

A1-F18AC-WRM-030

1 October 1993

TECHNICAL MANUAL

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE WIRING REPAIR WITH PARTS DATA

CABLE ASSEMBLIES 74A753221 THRU 74A753999

**NAVY MODEL
F/A-18A AND F/A-18B
161353 AND UP**

This manual supersedes A1-F18AC-WRM-030, dated 15 January 1990.

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NATECELECTRONICMANUAL

NUMERICAL INDEX OF EFFECTIVE WORK PACKAGES/PAGES

List of Current Changes

Original 0 1 Oct 93

Only those work packages/pages assigned to the manual are listed in this index. Insert Change _____ dated _____. Dispose of superseded work packages/pages. Superseded classified work packages/pages shall be destroyed in accordance with applicable security regulations. If changed pages are issued to a work package, insert the changed pages in the applicable work package. The portion of text affected in a change or revision is indicated by change bars or the change symbol "R" in the outer margin of each column of text. Changes to illustrations are indicated by pointing hands, change bars, or MAJOR CHANGE symbols. Changes to diagrams may be indicated by shaded borders.

Total number of pages in this manual is 606 consisting of the following:

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C	0	12	0	3	0	1	0
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1	0	16 blank	0	532 27		5	0
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002 00		1	0	2	0	532 34	
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5	0	3	0	1	0	3	0
6	0	4	0	2	0	4	0
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16	0	17	0	24	0	7	0
17	0	18	0	25	0	8	0

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62	0	36	0	27	0	6	0
63	0	37	0	28	0		

LIST OF TECHNICAL PUBLICATION DEFICIENCY REPORTS INCORPORATED
ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE
WIRING REPAIR WITH PARTS DATA

1. The TPDRs listed below have been incorporated in this issue.

IDENTIFICATION NUMBER/ QA SEQUENCE NUMBER	LOCATION
NONE	

ALPHABETICAL INDEX**ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE****WIRING REPAIR WITH PARTS DATA**

Title	WP Number
Explanation of Reference Designation and Aircraft Section Designation System	002 02
How to Use Manual	002 04
Introduction	002 00
Abbreviations and Symbols	002 00
Description	002 00
Effectivities	002 00
Manual Issue Date	002 00
Purpose and Scope	002 00
Record of Applicable Technical Directives	002 00
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Technical Publications Deficiency Report (TPDR)	002 00
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74A753227 Forward Fuselage Cable Assembly	532 27
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74A753229 Forward Fuselage Cable Assembly	532 29
74A753230 Forward Fuselage Cable Assembly	532 30
74A753231 Forward Fuselage Cable Assembly	532 31
74A753232 Forward Fuselage Cable Assembly	532 32
74A753233 Forward Fuselage Cable Assembly	532 33
74A753234 Forward Fuselage Cable Assembly	532 34
74A753235 Forward Fuselage Cable Assembly	532 35
74A753236 Forward Fuselage Cable Assembly	532 36
74A753237 Forward Fuselage Cable Assembly	532 37
74A753238 Forward Fuselage Cable Assembly	532 38
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74A753303 Forward Fuselage Cable Assembly	533 03
74A753304 Forward Fuselage Cable Assembly	533 04
74A753306 Forward Fuselage Cable Assembly	533 06

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74A753312 Forward Fuselage Cable Assembly	533 12
74A753314 Forward Fuselage Cable Assembly	533 14
74A753315 Forward Fuselage Cable Assembly	533 15
74A753316 Forward Fuselage Cable Assembly	533 16
74A753317 Forward Fuselage Cable Assembly	533 17
74A753318 Forward Fuselage Cable Assembly	533 18
74A753319 Forward Fuselage Cable Assembly	533 19
74A753320 Forward Fuselage Cable Assembly	533 20
74A753322 Forward Fuselage Cable Assembly	533 22
74A753324 Forward Fuselage Cable Assembly	533 24
74A753330 Forward Fuselage Cable Assembly	533 30

INTRODUCTION

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

1. PURPOSE AND SCOPE.

2. This technical manual is part of a 9 volume set called the wiring repair manual (WRM). The WRM volumes provides maintenance instructions and part number information for the F/A-18A and F/A-18B aircraft.
3. This manual provides primary information for repairing electrical cables and wiring assemblies. Cable assemblies are wire bundles used on the aircraft or on attached external units. Wiring assemblies are internal wiring used in WRAs (Weapons Replaceable Assemblies).
4. This manual is prepared in work package format.
- a. Work package numbers are found at the upper right corner of each page (see figure 1).
 - b. Work package numbers divide each of the WRM volumes into individual data units to complete a specific task.
5. The following work packages are referenced by the introduction to orientate the technician to WRM volumes.

PART IDENTIFICATION AND	
WIRING INFORMATION	WP002 01
EXPLANATION OF REFERENCE	
DESIGNATION AND AIR-	
CRAFT SECTION DESIGNA-	
TION SYSTEM	WP002 02
WIRING REPAIR MANUAL	
(WRM) FORMAT	WP002 03
HOW TO USE MANUAL	WP002 04

6. ABBREVIATIONS AND SYMBOLS.

7. Each nonstandard abbreviation in this manual is explained in the glossary.

GLOSSARY

- TDR** - Time Domain Reflectometer
TPDR - Technical Publications Deficiency Report
WRA - Weapons Replaceable Assemblies

8. DESCRIPTION.

9. The aircraft wiring in the WRM volumes is divided into two major categories, cable assemblies and wiring assemblies.
10. **CABLE ASSEMBLIES.** Cable assemblies (wire bundles) are made of hookup wires held together by a braided outer jacket. Braided assemblies are sometimes referred to as compact wire bundles. Support data for these assemblies are located in volumes A1-F18AC-WRM-010 thru A1-F18AC-WRM-060.

11. **WIRING ASSEMBLIES.** Wiring assemblies are made of wires held together by a braided outer jacket or string ties. These assemblies are used in panel assemblies and are located in volume A1-F18AC-WRM-070.

12. EFFECTIVITIES.

13. Effectivity notes on manual title pages, work package title pages, and effectivity notations (use on codes) within a work package indicate the aircraft to which the data applies. If no effectivity note appears on the work package title page, the work package has the same effectivity as shown on the manual title page. The effectivity notes (use on codes) may use:
- a. Type, model and series.
 - b. Bureau number (tail number).
 - c. Combination of type, model, series, and bureau numbers.

The table below shows examples of effectivity notes and their meanings:

Effectivity Note Examples

Effectivity Note	Definition
161359 AND UP	Applicable to all F/A-18A and F/A-18B for bureau numbers listed.
F/A-18A, F/A-18B	Applicable to all F/A-18-A and F/A-18-B.
F/A-18A	Applicable to all F/A-18A, but no F/A-18B.
F/A-18B	Applicable to all F/A-18B, but not F/A-18A.
F/A-18A 161353, 161359 THRU 161364	Only applicable to some bureau numbers of F/A-18A. Not applicable to any F/A-18B, even if an F/A-18B bureau number is within the numbers listed.
F/A-18B 161356 AND UP	Only applicable to some bureau numbers of F/A-18B. Not applicable to any F/A-18A, even if an F/A-18A bureau number is within the numbers listed.
161353 THRU 161359 BEFORE F18AFC-008	Applicable to all F/A-18A and F/A-18B for bureau numbers listed before modification by technical directive.

Example 1. Effectivity Note

14. **MANUAL ISSUE DATE.**

15. The manual date on the title page is the copy freeze date. No additions, deletions, or changes are made after the manual issue date, except last minute safety of flight or required maintenance changes. Data collected after the manual issue date will be included in later changes or revisions of the manual.

16. **TECHNICAL PUBLICATIONS DEFICIENCY REPORT (TPDR).**

17. The TPDR (OPNAV FORM 4790/66) is the form for reporting errors and suspected omissions in the technical manual. Reporting procedures are in OPNAV-INST 4790.2 SERIES.

18. **RECORD OF APPLICABLE TECHNICAL DIRECTIVES.**

19. All known Technical Directives (AFC's and AFB's) applicable to this manual are contained in the Record of Applicable Technical Directives list in each affected work package (see figure 1). Some AFC's and AFB's

may be listed prior to their release date. When all affected aircraft are modified, the before configuration is removed from the manual, and the technical directive entry is removed from the Record of Applicable Technical Directives in the affected work package.

20. **WARNINGS, CAUTIONS, AND NOTES.**

21. Warnings, Cautions, and Notes are used to highlight certain conditions when there is existing danger to personnel and equipment.

a. **WARNING.** To highlight a condition that could result in injury or death if correct procedures are not followed.

b. **CAUTION.** To highlight a condition that could result in damage to or destruction of equipment if correct procedures are not followed.

c. **NOTES.** To emphasize or clarify a condition or procedure.

WORK PACKAGE NUMBER

A1-F18AC-WRM-050

602 05

15 August 1984

Page 1

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE
WIRING REPAIR WITH PARTS DATA
74A760205 CENTER FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual.....A1-F18AC-WRM-000
Wiring Diagrams Manual.....A1-F18A()-WDM-000

Subject	Alphabetical Index	Page No.
Legend.....		2
Parts List.....		3
Wire List.....		5

Record of Applicable Technical Directives

None

Figure 1. Typical Title Page

INTRODUCTION**ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE****UNWIRING REPAIR WITH PARTS DATA****PART IDENTIFICATION AND WIRING INFORMATION**

Reference Material

None

Record of Applicable Technical Directives

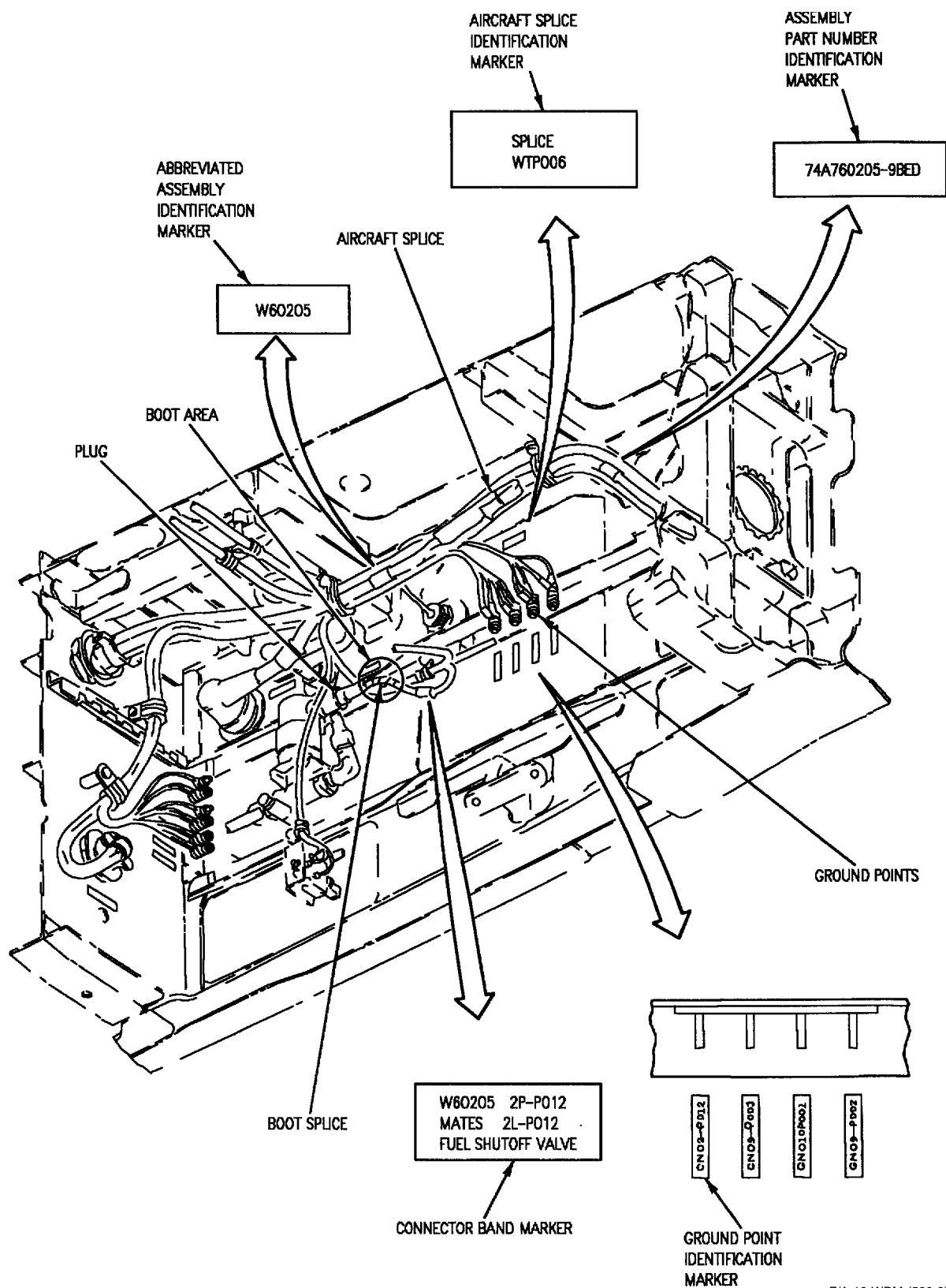
None

1. INTRODUCTION.

2. This work package shows how typical aircraft wiring is identified, and defines some of the components of aircraft wiring. Figure 1 shows a typical cable assembly and some of the different components and identifying markers of the cable assembly.

3. ASSEMBLY PART NUMBER IDENTIFICATION MARKER. See example 1.

4. Each typical cable or wiring assembly has an assembly part number identification marker (only one per assembly) see figure 1. The cable/wiring assembly part number identification marker is located on the assemblies main trunk, near the center of the bundle. On wiring assemblies, the marker is attached to the assembly. The assembly part number identification marker is used to order a replacement cable or wiring assembly.

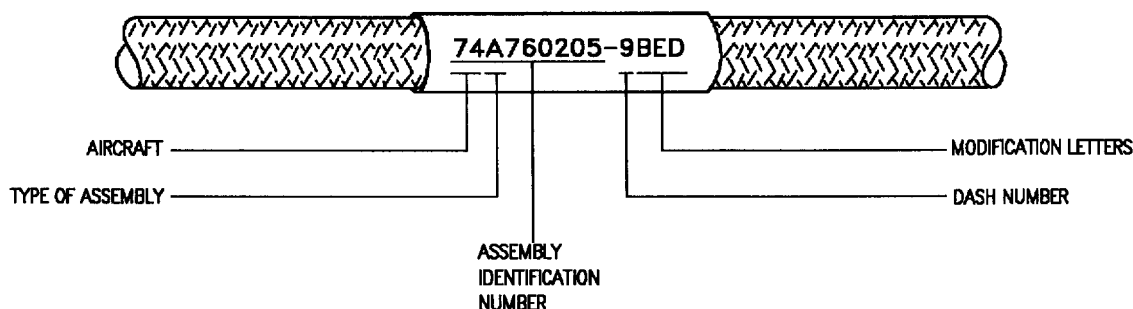


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Figure 1. Typical Wiring Installation Assembly

5. The part number identification marker assigned to each McDonnell Douglas (76301) cable/wiring assembly contains the basic assembly identification number followed by a dash nine and three modification letters ranging from AAA to ZZZ. The cable/wiring assembly part number identification markers are made of two different types of material, high temperature (over

300°F) and low temperature (under 300°F). The B652-1-500BEIGE (85480) pressure sensitive, adhesive, polyimide tape, with liner is used for high temperature areas. B637-1-500YELLOW (85480) pressure sensitive, adhesive, polyvinyl fluoride tape, with liner is used for low temperature areas.



F/A-18-WRM-(520-3)01-CAT1

Example 1. Assembly Part Number Identification Marker

a. AIRCRAFT. 74 = F/A-18A and F/A-18B aircraft.

b. TYPE OF ASSEMBLY.

A - Production Assembly
R - Retrofit Assembly

c. ASSEMBLY IDENTIFICATION NUMBER.

Assembly identification numbers are assigned for each typical cable or wiring assembly located in each section of the aircraft. An assembly identification number is the same as the part number identification marker number except it lacks the assembly dash number and modification letters. Assembly identification numbers appear on the cable/wiring assembly index (WP001 01) and the reference designation index (WP001 02).

74A750001 thru 74A750999	Cockpit
74A752001 thru 74A752999	Nose

74A753001 thru 74A753999	Forward Fuselage
74A754001 thru 74A754999	Left Wing
74A755001 thru 74A755999	Right Wing
74A756001 thru 74A756999	Miscellaneous
74A760001 thru 74A760999	Center Fuselage
74A761001 thru 74A761999	Aft Fuselage
74A770001 thru 74A779999	Panel Assemblies
74R794300 thru 74R794999	Retrofit Assemblies
74R798600 thru 74R798999	Retrofit Assemblies

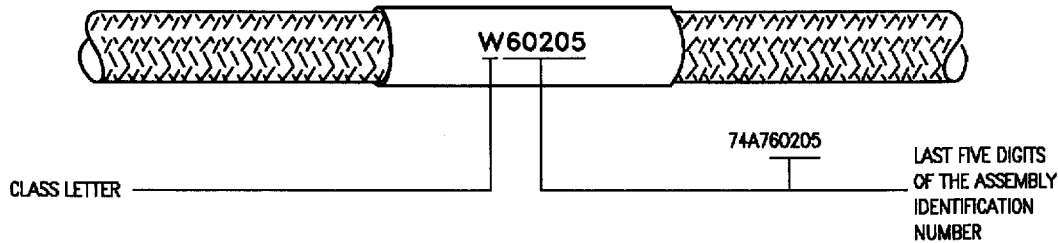
d. DASH NUMBER. Dash number will be -9.

e. MODIFICATION LETTERS. Made up of three alpha letters assigned in sequence to indicate configuration changes to an assembly.

6. ABBREVIATED ASSEMBLY IDENTIFICATION MARKER. See example 2.

7. The abbreviated assembly identification marker is a shortened version of the assembly identification number, see figure 1. It is made up of the last five digits of the assembly identification number preceded by a class

letter. The number of abbreviated assembly identification markers on each cable/wiring assembly varies. The markers are spaced on the branches at enough intervals that will identify the cable/wiring assembly. An explanation of abbreviated assembly identification marker is shown on example 2.



F/A-18-WRM-(520-4)01-CATI

Example 2. Abbreviated Assembly Identification Marker

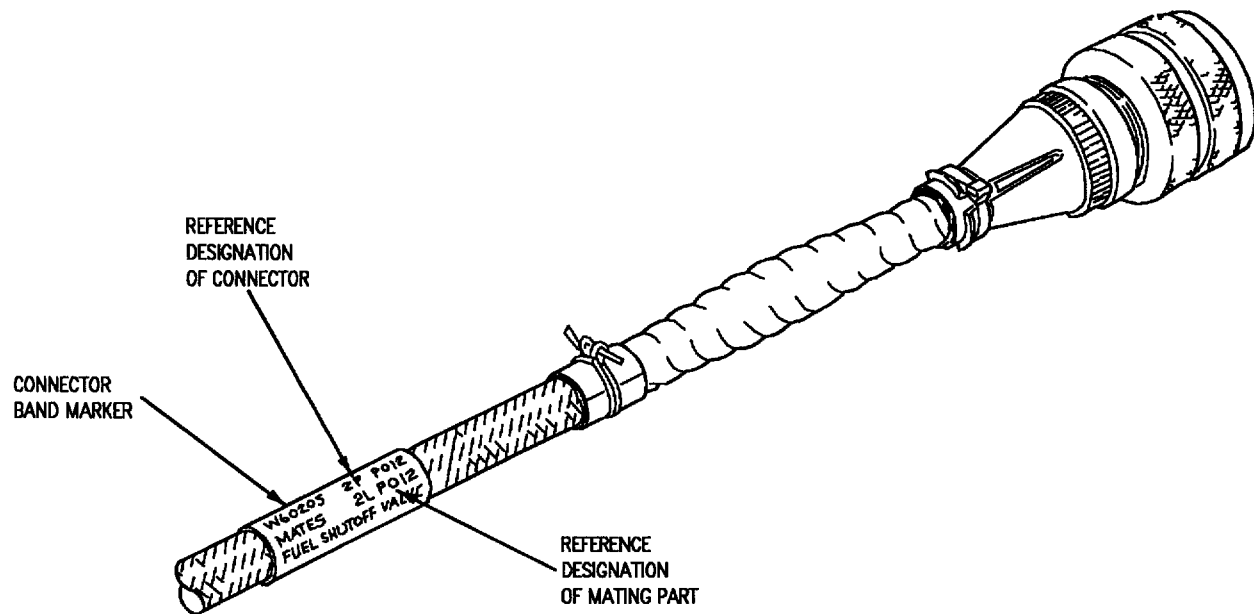
a. CLASS LETTER. Cable and wiring assemblies are always Class W.

b. LAST FIVE DIGITS OF THE ASSEMBLY IDENTIFICATION NUMBER. This portion of the assembly identification number identifies the cable or wiring assembly.

8. **CONNECTOR BAND MARKER.** See example 3.

9. There is one marker 9 inches from each connector, see figure 1. Connector band markers are assigned a

reference designation number to identify and locate the connector and its mating connector as described in example 3. For description and definition of reference designation numbers, see WP002 02.



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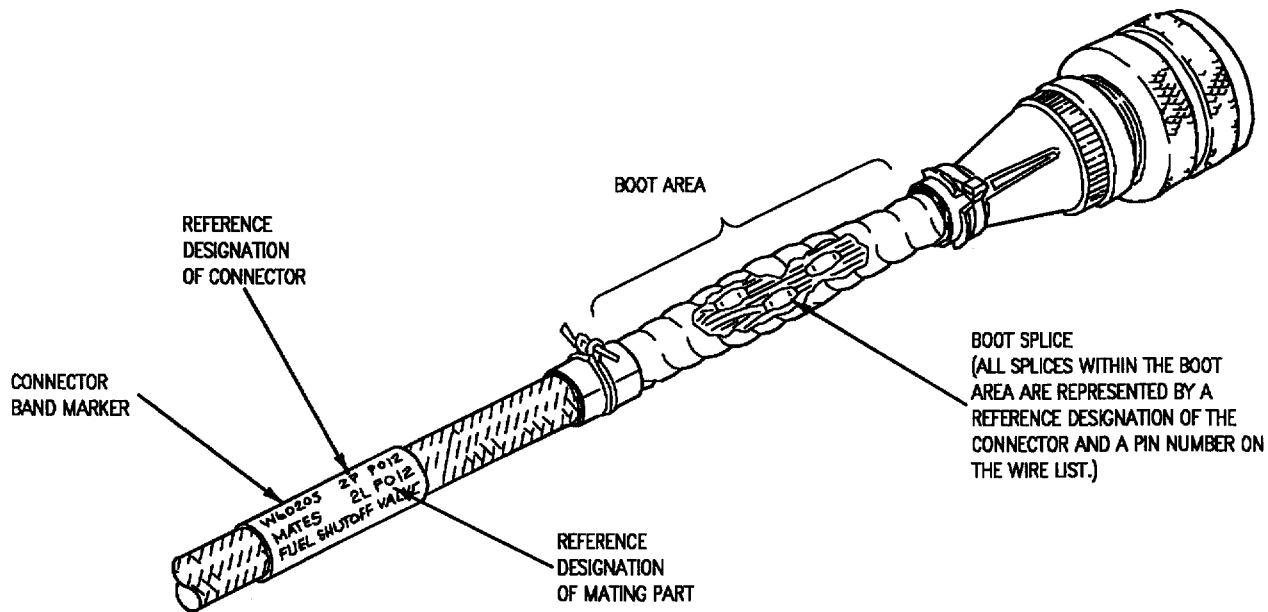
Example 3. Connector Band Identification Marker

10. **BOOT AREA.** See figure 1.

11. This is the part of a bundle directly behind the electrical connector and up to the bundle braid. The boot area allows access to the electrical contacts and splices.

12. **BOOT SPLICES.** See example 4.

13. Joins two or more wires within same cable/wiring assembly, see figure 1. Splices are made within boot area of a connector. Boot splices are assigned a reference designation and pin number as described in example 4.



F/A-18-WRM-(520-6)01-CAT I

Example 4. Boot Splices

a. **REFERENCE DESIGNATION:** The identification of an item in which the Boot Splice is made.

b. **PIN NUMBER:** Numbers S001 through S999 indicate two or more wires spliced together within same cable assembly.

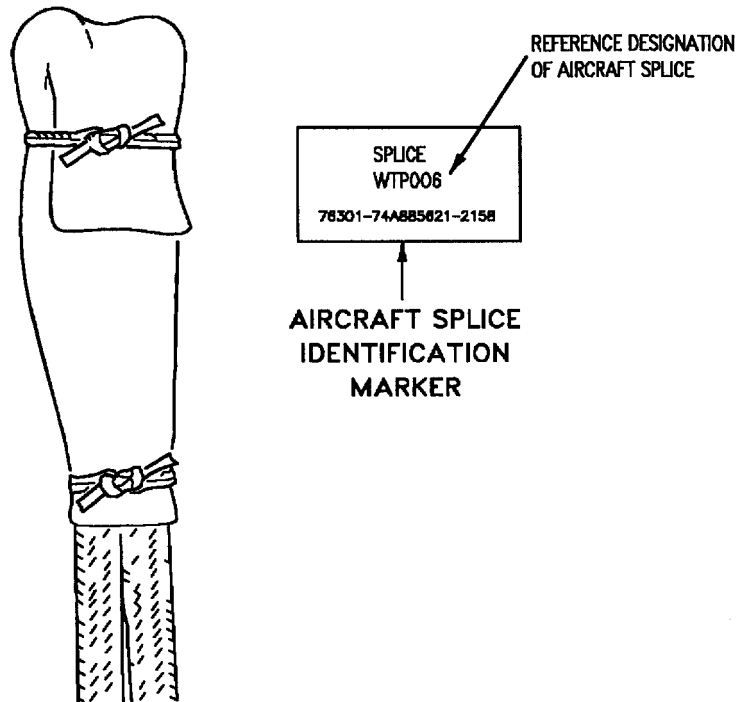
NOTE

Wires with same pin numbers are spliced together. Pin numbers are used within manual only. They are not identified on the aircraft.

14. AIRCRAFT SPLICE IDENTIFICATION MARKER. See example 5.

15. There is one marker in the general area of the aircraft splice on the structure, see figure 1. Aircraft

splice identification markers are assigned a reference designation number to identify and locate the aircraft splice as described in example 5.



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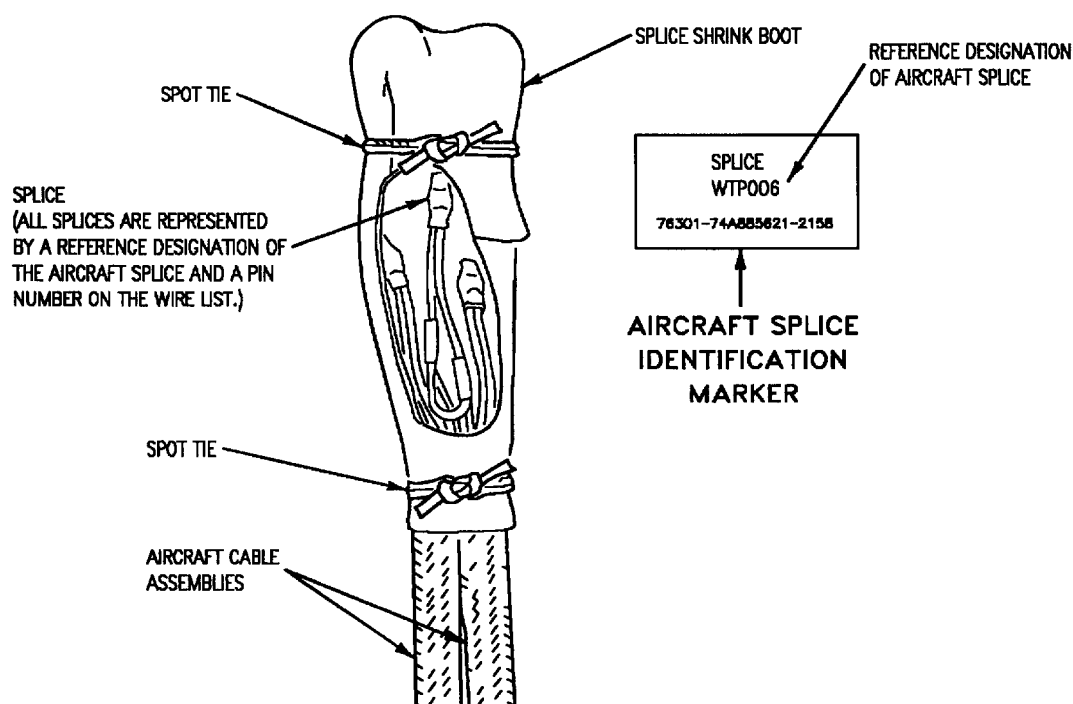
Example 5. Aircraft Splice Identification Marker

16. **AIRCRAFT SPLICES.** See example 6.

17. Joins two or more cable assemblies, see figure 1. Aircraft splices are assigned a reference designation, see work package 002 02 and a pin number as described in Example 6.

a. **REFERENCE DESIGNATION:** The identification of an item in which the aircraft splice is made.

b. **PIN NUMBER:** Wires with same pin numbers are spliced together. Pin numbers are used within manual only. They are not identified on the aircraft.



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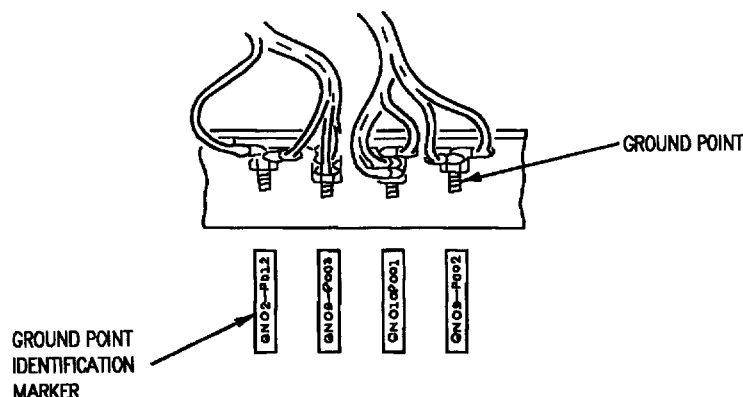
Example 6. Aircraft Splices

18. GROUND POINT IDENTIFICATION MARKER. See example 7.

19. Ground point identification markers are assigned a reference designation and a pin number, see figure 1.

a. REFERENCE DESIGNATION: The identification of an item in which the ground termination is made, see work package 002 02.

b. PIN NUMBER. Wires with same pin number are crimped in common terminal.



F/A-18-WRM-(520-9)01-SCAN

Example 7. Ground Point Identification Marker**20. WIRE NUMBER IDENTIFICATION SLEEVING.**

21. For all wire identification use shrinkable sleeving (MMS-809 thin wall or bandolier) (table 1).

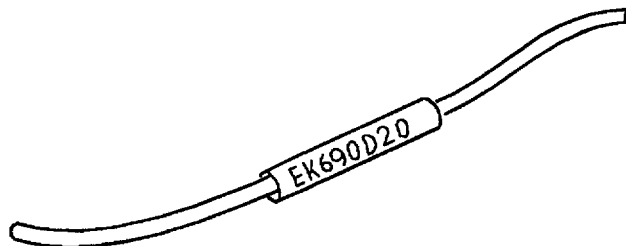
Select sleeving color per last digit of wire number. See example 8. On multiple wire identification use a white sleeve.

EK690D20
 └──────────┘ Use For Color Code
 Of MMS-809 Sleeving

F/A-18-WRM-(500-1)01-CATI

Example 8. Color Code of MMS-809 Sleeving

a. SINGLE WIRES. Wire sleeving is used on single wires marked with wire number only. See example 9.

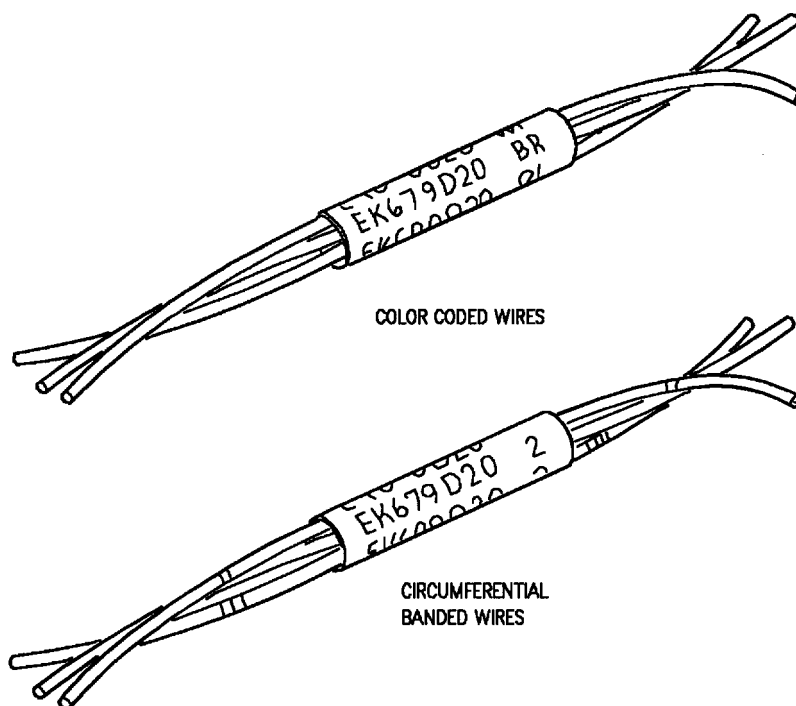


F/A-18-WRM-(520-10)01-SCAN

Example 9. Single Wire Number Identification Sleeving

b. TWISTED WIRES. Twisted wires are marked as a group with wire number and either band number

or wire color code. Table 2 identifies band definition. See example 10.



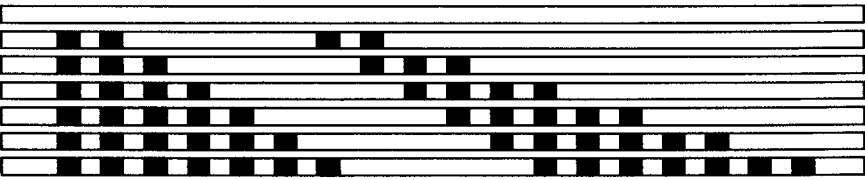
F/A-18-WRM-(520-11)01-SCAN

Example 10. Twisted Wire Number Identification Sleeving

Table 1. MMS-809 Sleeving

Part Number	Vendor	Before Shrinking Minimum (Inch)	After Shrinking Maximum (Inch)	Type Sleeving
MMS-809-*-3/64	76301	3/64	1/32	STANDARD WALL
MMS-809-*-1/16	76301	1/16	1/32	STANDARD WALL
MMS-809-*-3/32	76301	3/32	3/64	STANDARD WALL
MMS-809-*-1/8	76301	1/8	1/16	STANDARD WALL
MMS-809-*-1/16	76301	1/16	3/32	STANDARD WALL
MMS-809-*-1/4	76301	1/4	1/8	STANDARD WALL
MMS-809-*-3/8	76301	3/8	3/16	STANDARD WALL
MMS-809-*-1/2	76301	1/2	1/4	STANDARD WALL
MMS-809-*-3/4	76301	3/4	3/8	STANDARD WALL
MMS-809-*-1	76301	1	1/2	STANDARD WALL
MMS-809-*-1-1/2	76301	1-1/2	3/4	STANDARD WALL
MMS-809-*-2	76301	2	1	STANDARD WALL
MMS-809-*-3	76301	3	1-1/2	STANDARD WALL
MMS-809-*-4	76301	4	2	STANDARD WALL
MMS-809-*-T1/16	76301	1/16	1/32	THIN WALL
MMS-809-*-T3/32	76301	3/32	3/64	THIN WALL
MMS-809-*-T1/8	76301	1/8	1/16	THIN WALL
MMS-809-*-T3/16	76301	3/16	3/32	THIN WALL
MMS-809-*-T1/4	76301	1/4	1/8	THIN WALL
MMS-809-*-B3/32	76301	3/32	1/32	BANDOLIER
MMS-809-*-B1/8	76301	1/8	3/64	BANDOLIER
MMS-809-*-B3/16	76301	3/16	3/32	BANDOLIER
MMS-809-*-B1/4	76301	1/4	1/8	BANDOLIER
USE HT-900 HEAT TOOL TO SHRINK SLEEVE TEMPERATURE RANGE: -65° TO 300°F				
* COLOR CODE		INK STRIP		
COLOR	CODE	COLOR	COMPANY	
BLACK	0	YELLOW	RAYCHEM	
BROWN	1	GREEN	RAYCHEM	
RED	2	ORANGE	EEC	
ORANGE	3	BLUE	EEC	
YELLOW	4	RED	PENNTUBE	
GREEN	5	VIOLET	PENNTUBE	
BLUE	6			
VIOLET	7			
GRAY	8			
WHITE	9			

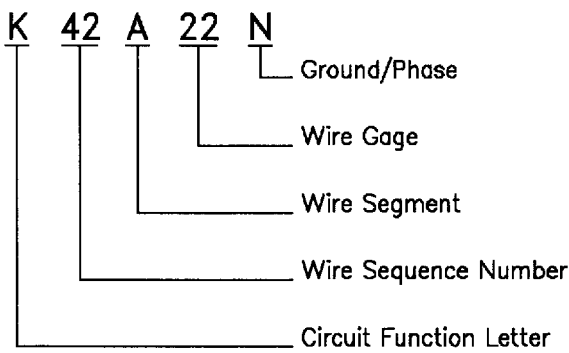
Table 2. Band Definition

WIRE BAND NUMBER	CIRCUMFERENTIAL BAND IDENTIFICATION MARKING
	<div><div>1</div><div>2</div><div>3</div><div>4</div><div>5</div><div>6</div><div>7</div></div> 
BAND COLORS BLACK- 16 THRU 24 GAGE WHITE- 26 GAGE	

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22. **WIRE NUMBER.** See example 11.

23. Aircraft wires are assigned a wire identification number as described in example 11.



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Example 11. Wire Number

a. **CIRCUIT FUNCTION LETTER.** The circuit function letter indicates the circuit within a particular system.

b. **WIRE NUMBER.** The wire number indicates the numerical sequence of this wire in a particular circuit.

c. **WIRE SEGMENT.** The wire segment is a letter designation that is used to identify a particular wire in a series used within a circuit.

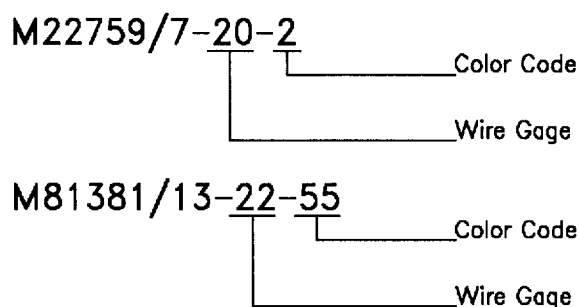
d. **WIRE GAGE.** The wire gage gives the American Wire Gage (AWG) size of wire. A shield is represented by SH in the wire gage.

e. GROUND/PHASE. The ground/phase suffix letter (when applicable) identifies a particular function of wire segment. An explanation of the suffix letters are as follows:

- A = A wire that carries phase A power.
- B = A wire that carries phase B power.
- C = A wire that carries phase C power.
- N = A ground wire.

24. WIRE GAGE COLOR IDENTIFICATION. See example 12.

25. Most of the wiring on the aircraft are gage color coded. Gage and insulation color codes are identified in table 3.



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Example 12. Wire Gage Color Identification

Table 3. Wire Gage Color Code

Wire Gage	Wire Insulation Color	Color Code Dash Number (Used With Military Part Number)
26	BLACK	0
24	BLUE	6
22	GREEN	5
22	GREEN/GREEN STRIPE	55
22	GREEN/WHITE STRIPE	59
20	RED	2
18	WHITE	9
16	BLUE	6
14	GREEN	5
12	YELLOW	4
10	BROWN	1
8	RED	2

WARNING

TT-L-32 Type II paint is highly flammable and toxic. Do not use near open flame or sparks. Use only in well ventilated areas.

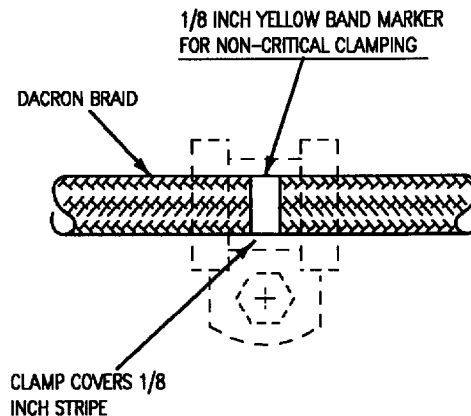
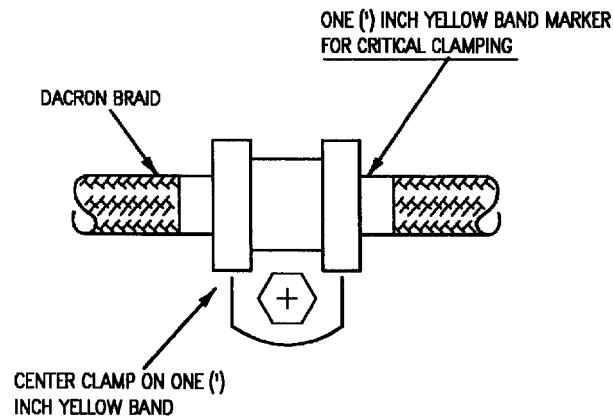
26. **YELLOW BAND MARKERS.** See example 13.

27. Yellow band markers for braided compact wire bundles are painted, using brush or spray. Paint used is type II, Part Number TT-L-32, color light yellow (color number 13655). There are two types of yellow band markers. One type is used to indicate non-critical clamping. The other is used to indicate critical clamping.

a. A non-critical yellow band marker is 1/8 inch wide. The clamp covers the marker but does not have to be centered.

b. A critical band marker is 1 inch wide. The clamp is centered on the yellow band marker with equal amounts of paint showing on each side of the clamp.

28. Non-critical yellow band markers for coaxial cables may be taped or painted. Use MIL-T-23142 1/8 inch wide yellow tape or paint (Paragraph 27). Critical band markers are all painted (Paragraph 27).



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Example 13. Yellow Band Markers

INTRODUCTION

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

EXPLANATION OF REFERENCE DESIGNATION AND AIRCRAFT SECTION DESIGNATION SYSTEM

Reference Material

None

Record of Applicable Technical Directives

None

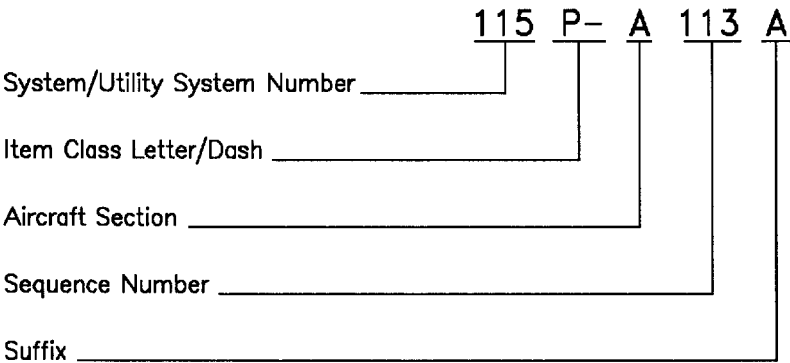
1. INTRODUCTION.

2. The reference designation is a system of identification and description for electrical parts or items. Each electrical part or item within the aircraft is assigned a unique combination of letters and numbers which is the reference designation. These reference designations are labeled on identification markers close to electrical parts or items. These reference designations are divided

into three major categories, electrical components, aircraft splices, and ground points.

3. ELECTRICAL COMPONENT REFERENCE DESIGNATIONS. See example 1.

4. Electrical component reference designations are assigned to aircraft electrical parts as listed in item class letter/dash paragraph.



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Example 1. Electrical Component Reference Designation

a. **SYSTEM/UTILITY SYSTEM NUMBER.**
System/utility number is a numerical code, made to

identify a specific system of the aircraft. An explanation of this numerical code is as follows.

System/Utility System Number Nomenclature	System No.
ELECTRICAL POWER	01
AUX POWER UNIT	02
ENGINE START	03
OVERHEAT/FIRE DETECTION & EXTINGUISH	04
FUEL	05
RESERVED	06
EXTERIOR LIGHTING	07
INTERNAL LIGHTING	08
ENGINE ANTI-ICE	09
HYDRAULIC PRESSURE SENSING	10
RESERVED	11
LANDING GEAR	12
BRAKING (ANTI SKID)	13
RESERVED	14
OXYGEN GAGING	15
RESERVED	16
WING FOLD	17
SPEED BRAKE	18
ARRESTING HOOK	19
CANOPY/BOARDING LADDER	20
RESERVED	21
ENVIRONMENTAL CONTROL	22
WINDSHIELD ANTI-ICE	23
BLEED AIR LEAK DETECTION	24
SEAT ADJUST	25
RESERVED	26
RESERVED	27
PROBE HEATERS	28
RESERVED	29
RESERVED	30
RESERVED	31
RESERVED	32
STANDBY INSTRUMENTS	33
ANGLE OF ATTACK APPROACH LIGHTS	34
RESERVED	35 THRU 49
RESERVED (UTILITY)	50 THRU 58
ANTENNA GROUP	59
RADAR	60
STORES MANAGEMENT/FUZE FUNCTION/HARM/AMAC	61
RESERVED	62
RESERVED	63
COUNTERMEASURE	64
CHAFF COUNTERMEASURES	65
INTERFERENCE BLANKER	66
ELECTRONIC ALTIMETER	67
INERTIAL NAVIGATION	68
TACAN	69
AIR DATA COMPUTER/TOTAL TEMP PROBE/ANGLE OF ATTACK	70
DIRECTION FINDER	71
RADAR BEACON & AUG RECEIVER	72
RESERVED	73

System/Utility System Number Nomenclature	System No.
ILS	74
MAGNETIC AZIMUTH DETECTOR	75
UHF/SECURE VOICE/INTERCOMM/VHF	76
DATA LINK	77
IFF	78
HEAD UP DISPLAY	79
MULTIPURPOSE DISPLAY	80
RESERVED	81
COMM SYS CONTROL	82
MISSION COMPUTER	83
FLIGHT CONTROL	84
RECORDING/MONITORING	85

b. ITEM CLASS LETTER/DASH. Item class letter is an alphabetical code used to identify what type of item a part is. An description of the class letter is as follows:

A - Panels and Controls Units
 B - Actuator
 E - Antenna
 J- Receptacle
 K - Relay
 L - Solenoid Operated Valve
 M - Sensor
 P - Plug
 R - Resistor
 S- Switch
 T - Transformer
 X - Contactors
 AT - Attenuators
 CB - Circuit Breakers
 CP - Connector Adapter
 CR- Diode
 DC- Coupler
 DS- Lamp
 FL - Filter

MT - Transducer
 SQ - Electric Squib
 TB - Terminal Board

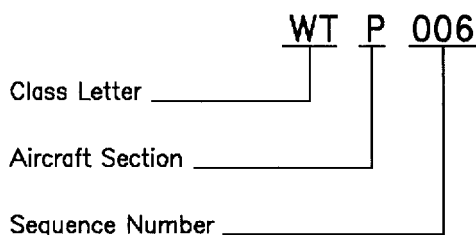
c. AIRCRAFT SECTION. The section of aircraft in which the part is located. See figure 1.

d. SEQUENCE NUMBER. Each system and utility system has a separate sequence number series ranging from 1 through 999. Each component of a system or utility system is assigned a sequence number consecutively without relationship to location in the aircraft. Mating components have the same sequence number.

e. SUFFIX. Suffix is used where a unit has more than one connector.

5. AIRCRAFT SPLICE REFERENCE DESIGNATION.

6. Aircraft splice reference designations are assigned to wire tie points as described in example 2.

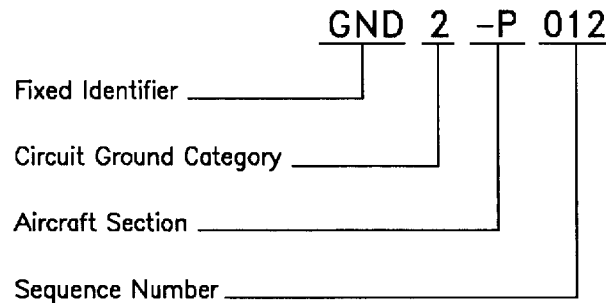


Example 2. Aircraft Splice Reference Designation

- a. CLASS LETTERS: WT - Wire tie point.
- b. AIRCRAFT SECTION: For explanation of aircraft section, see figure 1.
- c. SEQUENCE NUMBER: Each aircraft section contains a number series 1 through 999.

7. GROUND POINT REFERENCE DESIGNATION.

8. Ground point reference designations are assigned to aircraft ground points as described in example 3.



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Example 3. Ground Point Reference Designation

a. FIXED IDENTIFIER GROUND - (GND)

b. CIRCUIT GROUND CATEGORY

- 1 - Left Hand AC Ground
- 2 - AC Ground
- 3 - Signal Ground
- 4 - Right Hand AC Ground
- 5 - 26 Volt AC Ground
- 6 - Left Hand AC Panel Ground

7 - DC Panel Ground

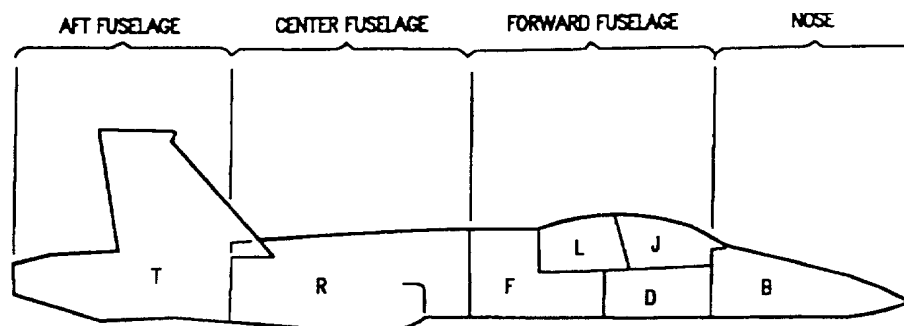
8 - Right Hand AC Panel Ground

9 - Case Ground

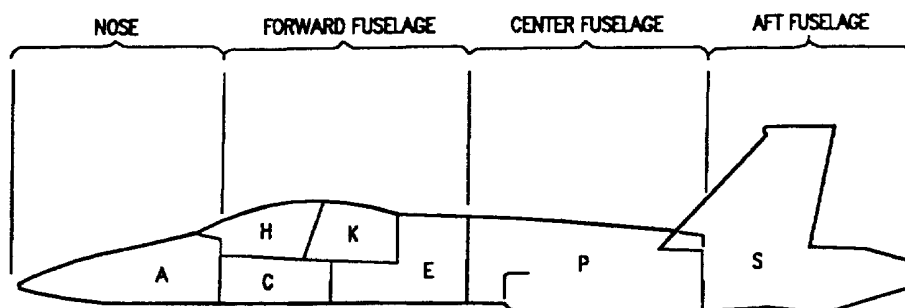
10 - Shield Ground

c. AIRCRAFT SECTION. See figure 1.

d. SEQUENCE NUMBER. Each aircraft section contains a sequence number series 1 through 999.



RIGHT SIDE VIEW



LEFT SIDE VIEW

NOTE

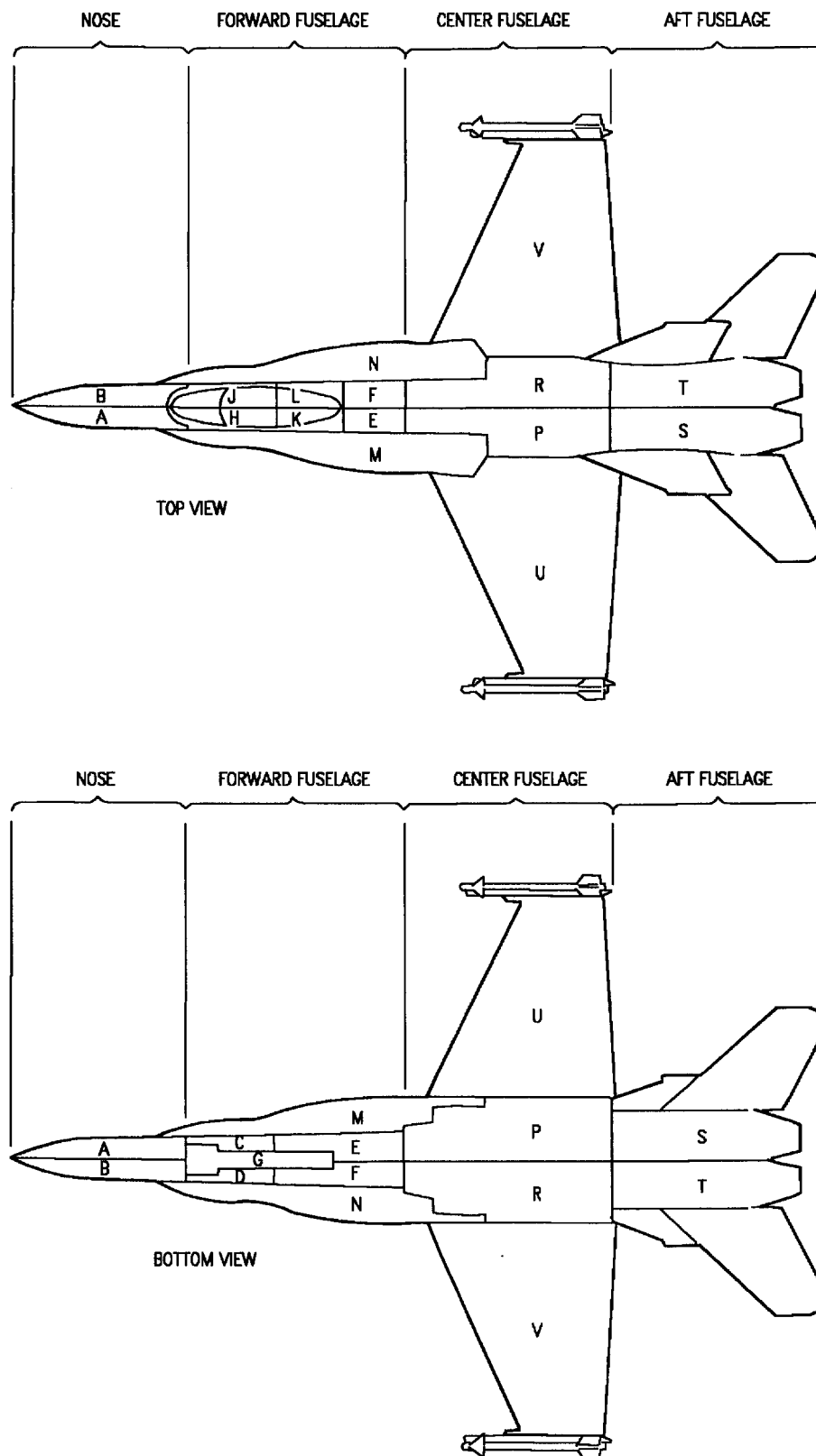
THE AIRCRAFT SECTION LETTER OF THE
ELECTRICAL REFERENCE DESIGNATION NUMBER
DEFINES THE LOCATION OF THE ITEM
EXAMPLE

84A-G035

AIRCRAFT SECTION LETTER

SECTION LETTER	AREA	SECTION LETTER	AREA
A	NOSE (L SIDE)	N	LEADING EDGE EXIT (R SIDE)
B	NOSE (R SIDE)	P	CENTER FUSELAGE (L SIDE)
C	NO. 2 EQUIPMENT BAY (L SIDE)	R	CENTER FUSELAGE (R SIDE)
D	NO. 2 EQUIPMENT BAY (R SIDE)	S	AFT FUSELAGE (L SIDE)
E	NO. 3 EQUIPMENT BAY (L SIDE)	T	AFT FUSELAGE (R SIDE)
F	NO. 3 EQUIPMENT BAY (R SIDE)	U	WING (LEFT)
G	NOSE GEAR WELL	V	WING (RIGHT)
H	COCKPIT (L SIDE)	W	WING PYLONS (NOT SHOWN)
J	COCKPIT (R SIDE)	X	RESERVED
K	AFT COCKPIT/UPPER EQUIPMENT BAY (L SIDE)	Y	PANELS AND MISCELLANEOUS (NOT SHOWN)
L	AFT COCKPIT/UPPER EQUIPMENT BAY (R SIDE)	Z	CENTERLINE PYLON (NOT SHOWN)
M	LEADING EDGE EXIT (L SIDE)		

Figure 1. Reference Designation Aircraft Section Identification (Sheet 1)



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Figure 1. Reference Designation Aircraft Section Identification (Sheet 2)

INTRODUCTION
ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE
WIRING REPAIR WITH PARTS DATA
WIRING REPAIR MANUAL (WRM) FORMAT

Reference Material

None

Record of Applicable Technical Directives

None

1. INTRODUCTION.

2. This work package explains the format of the Wiring Repair Manual (WRM) Volumes and description of each of the sections.

3. The WRM is a 9 volume set. All of the WRM volumes are referenced to each other to help the technician find the proper wiring data.

4. WIRING REPAIR MANUAL (WRM) VOLUMES.

5. This manual consists of the following WRM volumes:

WRM VOLUME NUMBER	WRM VOLUME TITLE
A1-F18AC-WRM-000	WIRING REPAIR WITH PARTS DATA, GENERAL WIRING REPAIR PROCEDURES
A1-F18AC-WRM-001	WIRING REPAIR WITH PARTS DATA, GENERAL WIRING REPAIR PROCEDURES
A1-F18AC-WRM-010	WIRING REPAIR WITH PARTS DATA CABLE ASSEMBLIES 74A750001 THROUGH 74A750999
A1-F18AC-WRM-020	WIRING REPAIR WITH PARTS DATA CABLE ASSEMBLIES 74A752001 THROUGH 74A53220
A1-F18AC-WRM-030	WIRING REPAIR WITH PARTS DATA CABLE ASSEMBLIES 74A753221 THROUGH 74A753999
A1-F18AC-WRM-040	WIRING REPAIR WITH PARTS DATA CABLE ASSEMBLIES 74A754001 THROUGH 74A756999
A1-F18AC-WRM-050	WIRING REPAIR WITH PARTS DATA CABLE ASSEMBLIES 74A760001 THROUGH 74A760219
A1-F18AC-WRM-060	WIRING REPAIR WITH PARTS DATA CABLE ASSEMBLIES 74A760220 THROUGH 74A761999
A1-F18AC-WRM-070	WIRING REPAIR WITH PARTS DATA CABLE ASSEMBLIES 74A770001 THROUGH 74A779999, 74R794300 THROUGH 74R799999 AND MISCELLANEOUS CABLE ASSEMBLIES

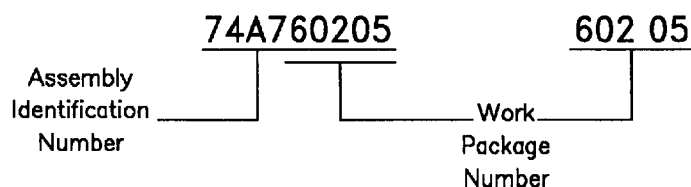
6. WIRING REPAIR MANUAL (WRM) VOLUME FORMAT.

7. Figure 1 shows how each of the WRM volumes are laid out and the relationship of each WRM volume to the other WRM volumes.

a. The electrical repair procedures, volume (A1-F18AC-WRM-000) is arranged in numerical work package number.

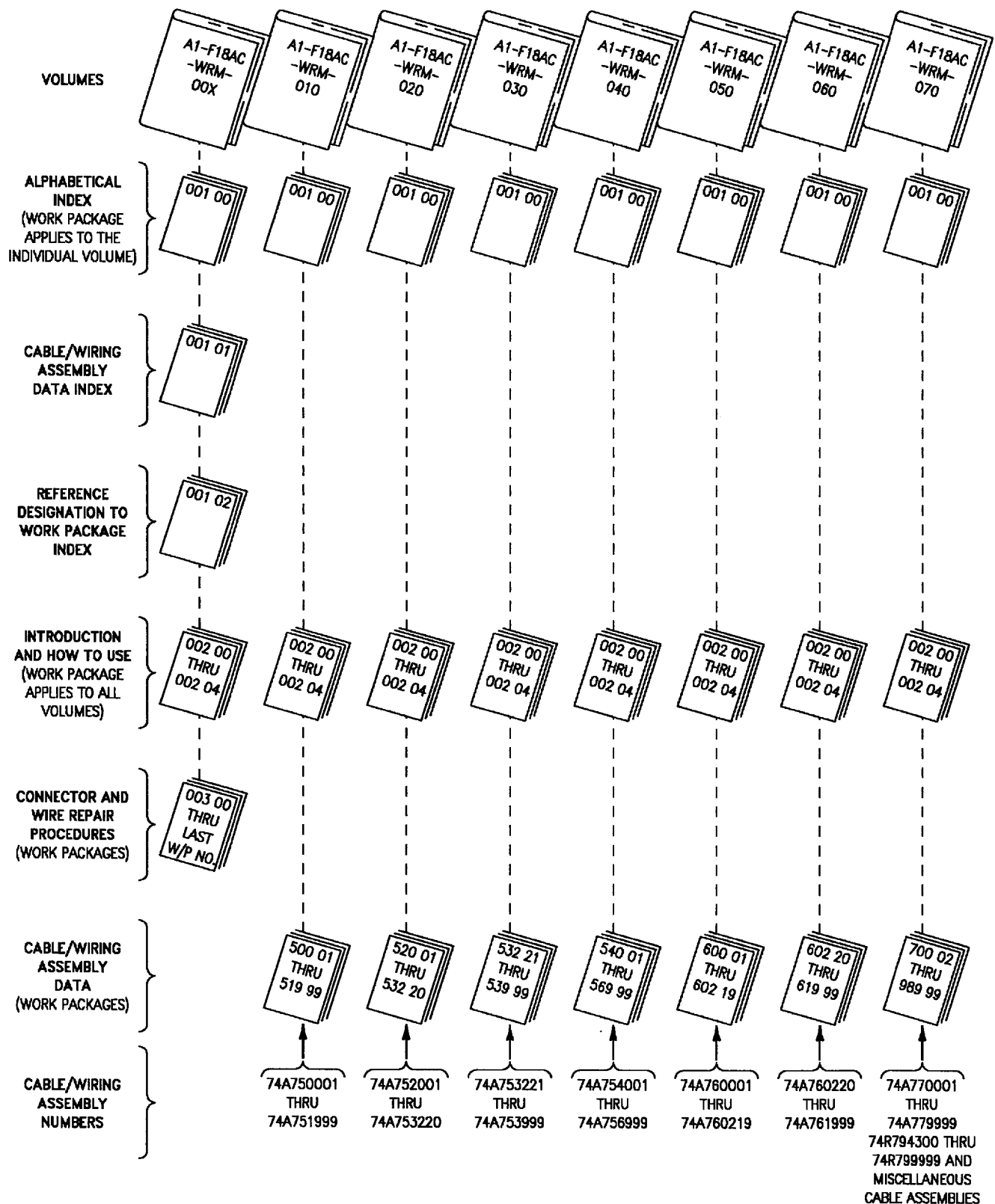
b. The cable or wiring assembly work packages found in volume A1-F18AC-WRM-010 through A1-F18AC-WRM-070 are numbered by the last five digits of each McDonnell Douglas (CAGE 76301) cable assembly or wiring assembly number. See example 1.

c. Work packages 002 00 through 002 04 are common in all volumes of A1-F18AC-WRM-000 through A1-F18AC-WRM-070.



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Example 1. Work Package Number



F/A-18-WRM-(178-2)02-CAT1

Figure 1. A1-F18AC-WRM-000 thru A1-F18AC-WRM-070 Volume Format

8. MAJOR SECTIONS OF THE WRM VOLUMES.

9. The WRM volumes are divided into six major groups of work packages as listed below:

ALPHABETICAL INDEX

CABLE/WIRING ASSEMBLY DATA INDEX

REFERENCE DESIGNATION INDEX

INTRODUCTION AND HOW TO USE

CONNECTOR AND WIRE REPAIR
PROCEDURES

CABLE/WIRING ASSEMBLY DATA

10. **ALPHABETICAL INDEX.** See figure 2.

11. Each volume has an alphabetical index (WP001 00) in the front of each manual. The alphabetical index is an alphanumeric listing of the titles and the corresponding work package numbers for that volume.

a. **TITLE.** The title of the work packages found in that volume.

b. **WP NUMBER.** The work package number that corresponds to the titles in that volume.

A1-F18AC-WRM-050		001 00
15 August 1984		Page 1
ALPHABETICAL INDEX WIRING REPAIR WITH PARTS DATA		
Title		WP Number
74A760118 Center Fuselage Cable Assembly		601 18
74A760119 Center Fuselage Cable Assembly		601 19
74A760120 Center Fuselage Cable Assembly		601 20
74A760201 Center Fuselage Cable Assembly		602 01
74A760202 Center Fuselage Cable Assembly		602 02
74A760203 Center Fuselage Cable Assembly		602 03
74A760204 Center Fuselage Cable Assembly		602 04
74A760205 Center Fuselage Cable Assembly		602 05
74A760206 Center Fuselage Cable Assembly		602 06
74A760207 Center Fuselage Cable Assembly		602 07
74A760208 Center Fuselage Cable Assembly		602 08
74A760209 Center Fuselage Cable Assembly		602 09
74A760211 Center Fuselage Cable Assembly		602 11
74A760212 Center Fuselage Cable Assembly		602 12
74A760213 Center Fuselage Cable Assembly		602 13

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Figure 2. Typical Alphabetical Index

12. CABLE/WIRING ASSEMBLY DATA INDEX. See figure 3.

13. The cable/wiring assembly data index (WP001 01) is found in A1-F18AC-WRM-000 only. It is an alpha-numeric listing of the assembly identification numbers and the corresponding WRM volume and work package number for each cable/wiring assembly.

a. ASSEMBLY IDENTIFICATION. The assembly identification is a listing for volumes A1-F18AC-WRM-010 through A1-F18AC-WRM-070. See WP002 01 for definition of assembly identification number.

b. CABLE ASSEMBLY TITLE. The title of the cable/wiring assembly data work package.

c. A1-F18AC-WRM (VOLUME NUMBER). The volume number of the cable/wiring assembly data of that assembly.

d. WORK PACKAGE NUMBER. The work package number of the cable/wiring assembly data work package of that assembly.

A1-F18AC-WRM-000			001 01
			Page 9
CABLE/WIRING ASSEMBLY DATA INDEX (Continued)			
ASSEMBLY IDENTIFICATION	CABLE ASSEMBLY TITLE	A1-F18AC-WRM (VOLUME NUMBER)	WORK PACKAGE NUMBER
74A760111	CENTER FUSELAGE CABLE ASSEMBLY	-050	601 11
74A760112	CENTER FUSELAGE CABLE ASSEMBLY	-050	601 12
74A760113	CENTER FUSELAGE CABLE ASSEMBLY	-050	601 13
74A760116	CENTER FUSELAGE CABLE ASSEMBLY	-050	601 16
74A760117	CENTER FUSELAGE CABLE ASSEMBLY	-050	601 17
74A760118	CENTER FUSELAGE CABLE ASSEMBLY	-050	601 18
74A760119	CENTER FUSELAGE CABLE ASSEMBLY	-050	601 19
74A760120	CENTER FUSELAGE CABLE ASSEMBLY	-050	601 20
74A760201	CENTER FUSELAGE CABLE ASSEMBLY	-050	602 01
74A760202	CENTER FUSELAGE CABLE ASSEMBLY	-050	602 02
74A760203	CENTER FUSELAGE CABLE ASSEMBLY	-050	602 03
74A760204	CENTER FUSELAGE CABLE ASSEMBLY	-050	602 04
74A760205	CENTER FUSELAGE CABLE ASSEMBLY	-050	602 05

F/A-18-WRM-(180-2)02-CAT1

Figure 3. Typical Cable/Wiring Assembly Data Index

14. REFERENCE DESIGNATION TO WORK PACKAGE INDEX. See figure 4.

15. The reference designation to work package index (WP001 02) is found in A1-F18AC-WRM-000 only. It is an alphanumeric listing of the reference designation and the corresponding volume number, work package number model, and assembly identification number.

a. REFERENCE DESIGNATION. See WP002 02.

b. A1-F18AC-WRM (VOLUME NUMBER). The volume number of the cable/wiring assembly data work packages or connector repair procedures that contains the corresponding reference designation.

c. WORK PACKAGE NUMBER. The work package number of the part and wire data work package or connector repair procedures.

d. MODEL. The model is only listed for volumes A1-F18AC-WRM-010 through A1-F18AC-WRM-070 for the corresponding reference designation.

e. ASSEMBLY IDENTIFICATION. The assembly identification is a listing for volumes A1-F18AC-WRM-010 through A1-F18AC-WRM-070. See WP002 01 for definition of assembly identification number.

A1-F18AC-WRM-000

001 02

Page 36

REFERENCE DESIGNATION TO WORK PACKAGE INDEX

REFERENCE DESIGNATION	A1-F18AC-WRM (VOLUME NUMBER)	WORK PACKAGE NUMBER	MODEL	ASSEMBLY IDENTIFICATION
22K-D055	-030	536 12	F	74A753612
22K-D055	-030	537 11	TF	74A753711
22K-D055	-030	537 12	TF	74A753712
22K-D168	-070	700 04	F	74A770004
22K-D168	-070	705 04	TF	74A770504
22K-D169	-070	705 04	TF	74A770504
22K-E001	-070	720 07	F	74A772007
22K-E001	-070	725 07	TF	74A772507
22K-E038	-070	720 07	F	74A772007
22K-E038	-070	725 07	TF	74A772507
22K-E039	-070	720 07	F	74A772007
22K-E039	-070	725 07	TF	74A772507
22K-E144	-070	720 07	F	74A772007
22K-E144	-070	725 07	TF	74A772507
22K-E145	-070	720 07	F	74A772007
22K-E145	-070	725 07	TF	74A772507
22K-E158	-070	720 07	F	74A772007
22K-E158	-070	725 07	TF	74A772507
22K-E160	-070	720 07	F	74A772007
22K-E160	-070	725 07	TF	74A772507
22K-E175	-070	720 07	F	74A772007
22K-E175	-070	725 07	TF	74A772507

F/A-18-WRM-(181-2)02-CATI

Figure 4. Typical Reference Designation to Work Package Index

16. INTRODUCTION AND HOW TO USE.

17. The introduction is used to orient the technician to the wiring repair manual. It is divided into 5 work packages as listed below:

INTRODUCTION	WP002 00
PART IDENTIFICATION AND	
WIRING INFORMATION	WP002 01
EXPLANATION OF REFERENCE	
DESIGNATION AND AIR-	
CRAFT SECTION DESIGNA-	
TION SYSTEM	WP002 02
MANUAL FORMAT	WP002 03
HOW TO USE MANUAL	WP002 04

18. CONNECTOR AND WIRE REPAIR PROCEDURES WORK PACKAGES.

19. The connector and wire repair procedures are contained in volume A1-F18AC-WRM-000. The procedures cover repair of connectors and general aircraft wiring. The individual work package provides a list of support equipment required, list of materials required, and repair procedures to do an electrical repair.

20. CABLE/WIRING ASSEMBLY DATA WORK PACKAGES.

21. Each cable/wire assembly work package contains a title page, legend page, parts list and wire list.

22. **LEGEND PAGE.** See figure 5.

23. Each legend page may contain general note(s), use on code(s) and note(s).

24. **GENERAL NOTE(S).** General note(s) appear first, and are always numbered. They contain information applicable to the parts list, the wire list, or the complete assemblies. These notations are always applicable for all of the aircraft identified on the work package title page. General note(s) explanations appear on page 2 of Cable and Wiring Assembly Work Packages for volumes A1-F18AC-WRM-010 through A1-F18AC-WRM-070.

25. **USE ON CODE(S).** Use on codes are two letter notes used to identify production and retrofit aircraft

effectivities within the assembly. These notations are used to indicate to the technician, those part(s) and or wire(s) that are not applicable to all of the aircraft identified on the work package title page. Use on Code explanations appear on page 2 of Cable and Wiring Assembly Work Packages for volumes A1-F18AC-WRM-010 through A1-F18AC-WRM-070.

26. **NOTE(S).** Notes define two letter notes found in the note column of the part and wire lists. These notes are used to signify special instructions within the parts and wire table lists. Explanations of note(s) appear on page 2 of Cable and Wiring Assembly Work Packages for volumes A1-F18AC-WRM-010 through A1-F18AC-WRM-070.

A1-F18AC-WRM-050		602 05
LEGEND		Page 2
NOTE(S)		
AA	NOTED CONNECTOR SHALL BE PINNED AFTER THE CABLE ASSEMBLY IS INSTALLED IN AIRCRAFT.	
AC	METAL BRAIDED PIGTAIL.	
BA THRU HZ	TWO CONDUCTORS CARRYING THE SAME NOTE ARE TWISTED TOGETHER.	

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Figure 5. Typical Legend Page

27. **PARTS LIST.** See figure 6.

28. Each aircraft cable assembly and wiring assembly work package has a parts list. The parts list contains a list of all the parts that are applicable to the cable assembly or a panel wiring assembly except terminals, splices, contacts and sealing plugs. To find part number information for terminals, splices, contacts, and sealing plugs refer to the applicable repair work package in the A1-F18AC-WRM-000 manual. Only parts with a quantity of one or more or reference (REF) items will appear on this list. See figure 6 for an example of work package parts list. A detailed explanation of each parts list column is below:

a. **REFERENCE DESIGNATION.** Reference designations are combinations of letters and numbers used to identify electrical parts located on the aircraft. These reference designations appear in the reference designation column of the parts list. See WP002 02.

b. **PART NUMBER.** The part number column gives the manufacturer's part number.

c. **DESCRIPTION.** Manufacturer's codes are shown in the description column in parentheses after the nomenclature for the items. These codes are per the Commercial and Government Entity (CAGE) Handbook H4/H8 Series. No code or name indicates the item is a government standard part.

(1) **Converted Part Numbers.** When a part number contains dashes between letters, or letters and numbers or punctuation marks or symbols, the part number is converted as explained in Cataloging Manual M1-6. The converted part number is shown in the part number column and the nonconverted part number is shown in the description column.

(2) **Parts Relationship.** Detail parts are indicated by indentation under the assembly they are used in.

d. **QUANTITY (QTY).** Quantity Column gives the amount of each item to be used on cable assembly and panel assembly. The as required (A/R) items will not appear in the Parts List.

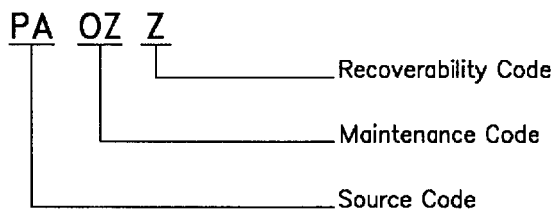
e. **USE ON CODE.** For an explanation of the use on code column, see paragraph 25. No entry in the use-on column indicates parts are applicable to all configurations supported by the parts list. An asterisk (*), in the use-on column, identifies alternate parts or equivalent parts. An alternate part may be used when the preferred part is not available. The asterisk is omitted for the preferred part. Equivalent parts are fully interchangeable. No equivalent part is preferred over another. All equivalent parts are identified by asterisks.

f. **SOURCE, MAINTENANCE AND RECOVERABILITY (SM&R) CODE.** See example 2. The codes in this column are those assigned by the customer at times of Provisioning. NAVAIRINST 4423.3 SERIES and NAVSUPINST 4423.14 SERIES contain code definitions. A dash (-) is shown in the SM&R Code Column when no code has been assigned. The Aviation Supply Office P2300 series publication is to be used for the most current SM&R Code assignment information if doubt exists as to the validity of any SM&R Code listed in an IPB. Refer to figure 7 for SM&R Code explanations.

(1) **Source Code.** The Source Code is used to indicate the manner of acquiring items for maintenance.

(2) **Maintenance Code.** The Maintenance Code is the third and the fourth position of the SM&R Code. The third position is used to indicate the maintenance level authorized to remove or replace a component. The fourth position is used to authorize what level a component is repairable.

(3) **Recoverability Code.** The Recoverability Code is used to indicate the disposition action for unserviceable items.



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Example 2. Source, Maintenance and Recoverability (SM&R) CODE

g. CLOCK DEGREE (CLK DEG). The Clock Degree column indicates the angle in degrees between the connector keyway, and the direction of the angled cable clamp as viewed clockwise from the face of the connector.

h. NOTES. The notes column is used to indicate notes. For an explanation see paragraph 26.

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602 05

Page 4

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	NOTE
10P-P008	74A760205-9EDA	CABLE ASSY (76301)	1		-		
	MS27467T11B98S	.CONNECTOR, PLUG	1		PAOZZ	270	
	74A895602-2144	.BAND, MARKER (76301)	1		MDOZZ		
13P-P004	MS27663B10-2	.ADAPTER, CABLE	1		PAOZZ		
	MS27467T9B35S	.CONNECTOR, PLUG	1		PAOZZ	20	
	74A895602-2149	.BAND, MARKER (76301)	1		MDOZZ		
2P-P011	MS27663B8-2	.ADAPTER, CABLE	1		PAOZZ		
	MS27467T11B98S	.CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2268	.BAND, MARKER (76301)	1		MDOZZ		
2P-P012	MS27663B10-1	.ADAPTER, CABLE	1		PAOZZ		
	MS27467T9B35S	.CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2151	.BAND, MARKER (76301)	1		MDOZZ		
2S-P023	MS27663B8-1	.ADAPTER, CABLE	1		PAOZZ		
	MS24523-26	.SWITCH, TOGGLE	REF		PAOZZ		
	74A895602-2503	.BAND, MARKER (76301)	1		MDOZZ		
22P-M008	MS27467T9B35S	.CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2237	.BAND, MARKER (76301)	1		MDOZZ		
	G7057-9-NF	.ADAPTER, CABLE (06324)	1	*	PAOZZ		
		(76301 SPEC ST5M1500B9)					
	S1844-03A34D	.ADAPTER, CABLE (07418)	1	*	PAOZZ		
		(76301 SPEC ST5M1500B9)					
	900-513-4108-55	.ADAPTER, CABLE (31461)	1	*	PAOZZ		
		(76301 SPEC ST5M1500B9)					
	MS27467T9B35S	.CONNECTOR, PLUG	1		PAOZZ	90	
22P-M009	74A895602-2238	.BAND, MARKER (76301)	1		MDOZZ		
	G7056-9-NF	.ADAPTER, CABLE (06324)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B9)					
	S1844-03R59D	.ADAPTER, CABLE (07418)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B9)					
	900-513R4108-55	.ADAPTER, CABLE (31461)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B9)					
	MS27467T9B35S	.CONNECTOR, PLUG	1		PAOZZ	270	
22P-P005	74A895602-2153	.BAND, MARKER (76301)	1		MDOZZ		
	MS27663B8-2	.ADAPTER, CABLE	1		PAOZZ		
	MS27467T9B35S	.CONNECTOR, PLUG	1		PAOZZ		
22P-P012	74A895602-2154	.BAND, MARKER (76301)	1		MDOZZ		
	MS27663B8-1	.ADAPTER, CABLE	1		PAOZZ		
	MS27467T9B35S	.CONNECTOR, PLUG	1		PAOZZ	270	
22P-R006	74A895602-2236	.BAND, MARKER (76301)	1		MDOZZ		
	MS27663B8-2	.ADAPTER, CABLE	1		PAOZZ		
	MS24523-26	.SWITCH, TOGGLE	REF		PAOZZ		
22S-P032	74A895602-2502	.BAND, MARKER (76301)	1		MDOZZ		

Figure 6. Typical Parts List

SOURCE			MAINTENANCE	
			REMOVE/REPLACE	REPAIR
1st POSITION	2nd POSITION		3rd POSITION	4th POSITION
P	PROCURE	A STOCKED	O REPLACE OR USE AT ORGANIZATIONAL LEVEL	Z NO REPAIR (CONSUMABLE)
		B INSURANCE BUY		
		C CURE-DATED ITEM		
		D INITIAL OUTFITTING	F REPLACE OR USE AT IMA LEVEL INTERMEDIATE AFLOAT	B RECONDITION BY ADJUSTMENT, CALIBRATION, LUBRICATION, PLATING, ETC.
		E GSE/STOCKED	H INTERMEDIATE ASHORE	
		F GSE/NOT STOCKED	G INTERMEDIATE AFLOAT/ ASHORE	
		G SUSTAINED SUPPORT		
K	REPAIR KIT COMPONENT	D DEPOT	D REPLACE OR USE AT DEPOT	O REPAIR AT ORGANIZATIONAL LEVEL
		F ORGANIZATIONAL/IMA		F REPAIR AT IMA LEVEL INTERMEDIATE AFLOAT
		B BOTH KITS		
M A	MANUFACTURE ASSEMBLE	O ORGANIZATIONAL		
		F INTERMEDIATE AFLOAT	L SPECIALIZED IMA REPAIR SITE	H INTERMEDIATE ASHORE
		H INTERMEDIATE ASHORE		G INTERMEDIATE AFLOAT/ASHORE
		G INTERMEDIATE AFLOAT/ASHORE		
X	MISCELLANEOUS	D DEPOT		
		A USE NEXT HIGHER ASSEMBLY	Z NOT AUTHORIZED TO BE REMOVED OR REPLACED	D REPAIR AT DEPOT OR COMMERCIAL
		B OBTAIN FROM SALVAGE OR ONE TIME BUY		L REPAIR AT SPECIALIZED IMA SITE
		C DIAGRAM-SCHEMATICS, INSTALLATION DRAWINGS		

RECOVERABILITY		SERVICE OPTION	
5th POSITION		6th POSITION	
Z	NON-REPAIRABLE ITEM. CONDEMN AND DISPOSE AT LEVEL INDICATED IN 3rd POSITION.	1 2 3	APPLIES TO ENGINES ONLY. IDENTIFIES THE HIGHEST (1) TO LOWEST (3) LEVEL OF MAINTENANCE WHICH CAN REPLACE (3rd POSITION OF SMR CODE) THE ITEM.
O	REPAIRABLE ITEM. CONDEMN AND DISPOSE AT ORGANIZATIONAL LEVEL.	6	NORMALLY PROCURED COMMERCIAL BUT ORGANIC CAPABILITY EXISTS AT NARF FOR EMERGENCY STOP GAP REQUIREMENTS.
F H G	REPAIRABLE ITEM. CONDEMN AND DISPOSE AT IMA LEVEL INDICATED INTERMEDIATE AFLOAT INTERMEDIATE ASHORE INTERMEDIATE AFLOAT/ASHORE	E	"I" LEVEL REPAIR NOT AUTHORIZED BUT "I" LEVEL MUST VALIDATE FAILURE PRIOR TO BCM TO DEPOT.
		J	DESIGNATES INTER-SERVICE DLR, PER NAVY MP CONSIDERED COMPLETELY REPAIRABLE BELOW DEPOT LEVEL.
		8	SAME AS "J" ABOVE EXCEPT USED FOR ENGINES ONLY. APPLIES TO 2nd DEGREE ENG. MAINTENANCE LEVEL.
D	REPAIRABLE ITEM. CONDEMN AND DISPOSE AT DEPOT OR CONTRACTOR FACILITY.	9	SAME AS "J" ABOVE EXCEPT USED FOR ENGINES ONLY. APPLIES TO 3rd DEGREE ENG. MAINTENANCE LEVEL.
		P	DENOTES ITEMS WHICH ARE PROGRESSIVELY REPAIRED AT ORG, INT, AND DEPOT LEVELS. BLANK IF NO INT. REPAIR IS AUTHORIZED BETWEEN O & D LEVEL.
L	REPAIRABLE ITEM. CONDEMN AND DISPOSE AT SPECIALIZED IMA REPAIR SITE.	N	ASSIGNED TO XB SOURCE CODE AND INDICATES ITEM IS PROCURED LOCALLY. NOT STOCKED IN THE SUPPLY SYSTEM.
A	SPECIAL HANDLING REQUIRED. CONTACT ITEM MANAGER FOR DISPOSAL INSTRUCTIONS.	T	ASSIGNED TO TRAINING DEVICES WITH SOURCE CODE OF "PD." INDICATES ITEM IS NOT A PROCURABLE SPARE. WSN IS ASSIGNED ONLY TO PERMIT VISIBILITY OF REPAIR PART RELATIONSHIP.

(INTRO-1)09-CAT1

Figure 7. SM&R Code Explanation.

■ 29. **WIRE LIST.** See figure 8.

30. Each aircraft cable assembly and wiring assembly work package has a wire list. The wire list contains a list of all wires that are applicable to cable assembly or wiring cable assembly. Each wire appears twice in this list. This is a result of the wire being listed once with the FROM REFERENCE DESIGNATION listed first and listed a second time with the TO REFERENCE DESIGNATION listed first. Spare pins for each reference designation (if applicable) will also be listed.

a. **REFERENCE DESIGNATION.** Reference designations are combinations of letters and numbers used to identify electrical parts located on the aircraft. The reference designation columns that appear in the wire list gives the first and second terminations of each wire. The first reference designation column, is sorted in alphanumerical order. The second reference designation column is not sorted. For explanation of the reference designation, see paragraph 28a, and WP002 02.

b. **PIN.** The pin columns give the specific pin letter(s) or pin number(s) for each end of the wire listed. Lower case letters will be indicated by an ampersand (&) preceding an upper case letter.

c. **REPAIR WP.** The repair WP column contains one of three types of information, repair work package number, NOTE, and GEN NT. Repair work package number in repair WP column indicates the work package in the A1-F18AC-WRM-000 which contains the repair procedures for that connector and pin. NOTE in the repair WP column means to see the note column

on the far right hand side of the wire list, see paragraph 26. GEN NT in the repair WP column means to see the general note(s) which are found on the legend page(s) towards the front of the work package, see paragraph 24.

d. **USE ON CODE.** For an explanation of the use on code column, see paragraph 25.

e. **WIRE IDENTIFICATION.** The wire identification column lists the wire number. See example 3.

(1) **Circuit Function Letter.** The circuit function letter indicates the circuit within a particular system.

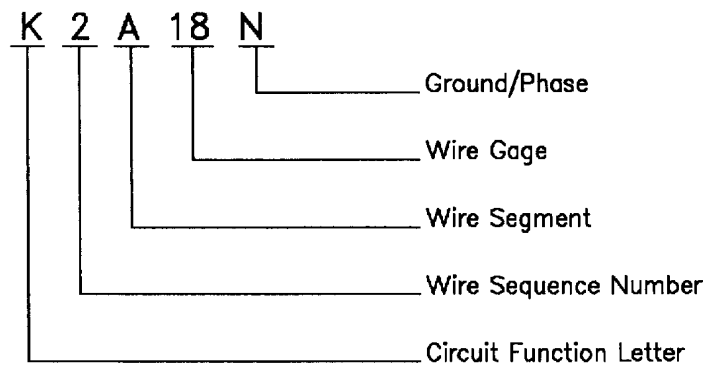
(2) **Wire Sequence Number.** The wire number indicates the numerical sequence of this wire in a particular circuit.

(3) **Wire Segment.** The wire segment is a letter designation that is used to identify a particular wire in a series used within a circuit.

(4) **Wire Gage.** The wire gage gives the American Wire Gage (AWG) size of wire. A shield is represented by SH in the wire gage.

(5) **Ground/Phase.** The ground/phase suffix letter (when applicable) identifies a particular function of wire segment. An explanation of the suffix letters are as follows:

- A = A wire that carries phase A power.
- B = A wire that carries phase B power.
- C = A wire that carries phase C power.
- N = A ground wire.



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Example 3. Wire Identification

f. LG. The lg column indicates wire length (in inches) for each of the wires. The wire length represents the minimum length a wire can be cut and still reach from pin to pin.

g. WIRE TYPE. The wire type column gives a numerical designation (Code). To convert this code to a

part number and type of wire, see A1-F18AC-WRM-000, WP004 00.

h. NOTE. For an explanation of the Note Column, see paragraph 26.

A1-F18AC-WRM-060

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WIRE LIST

FROM			USE ON CODE	WIRE			TO			NOTE
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52J-R102	7			SPAREPIN						
52J-R102	8			WP602 07					036 00	
52J-R102	9			WP602 07					036 00	
52J-R102	10			WP602 07					036 00	
52J-R102	11			WP602 07					036 00	
52J-R102	12			WP602 07					036 00	
52J-R102	13			WP602 07					036 00	
52J-R102	14			WP602 07					036 00	
52J-R102	15			SPAREPIN						
52J-R102	16			WP602 07					036 00	
52J-R102	17			WP602 07					036 00	
52J-R102	18	168 00		Q234C 22CR		869	52P-F005A	18	201 00	TF
52J-R102	19			WP602 07					036 00	
52J-R102	20			WP602 07					036 00	
52J-R102	21			WP602 07					036 00	
52J-R102	22			WP602 07					036 00	
52J-R102	23			WP602 07					036 00	
52J-R102	24			SPAREPIN						
52J-R102	25			WP602 07					036 00	
52J-R102	26			SPAREPIN						
52J-R102	27	168 00		Q233C 26AL		869	52P-F005A	17	201 00	TE
52J-R102	28			WP602 07					036 00	
52J-R102	29			WP602 07					036 00	
52J-R102	30			WP602 07					036 00	
52J-R102	31			SPAREPIN						
52J-R102	32			SPAREPIN						
52J-R102	33			SPAREPIN						
52J-R102	34			SPAREPIN						
52J-R102	35			SPAREPIN						
52J-R102	36			WP602 07					036 00	
52J-R102	37	168 00		Q232C 22CR		869	52P-F005A	14	201 00	TE
52J-R102	38			WP602 07					036 00	
52J-R102	39			WP602 07					036 00	
52J-R102	40			SPAREPIN						
52J-R102	41			WP602 07					036 00	
52J-R102	42			SPAREPIN						
52J-R102	43			WP602 07					036 00	
52J-R102	44			SPAREPIN						
52J-R102	45			SPAREPIN						
52J-R102	46			SPAREPIN						
52J-R102	47	168 00		Q231C 26AL		869	52P-F005A	13	201 00	TE
52J-R102	48			WP602 07					036 00	

Figure 8. Typical Wire List

INTRODUCTION

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

HOW TO USE MANUAL

Reference Material

Wiring Diagrams	A1-F18A()-WDM-000
Wiring Repair With Parts Data, General Wiring Repair Procedures	A1-F18AC-WRM-000
Alphabetical Index	WP001 00
Cable/Wiring Assembly Data Index	WP001 01
MS3450 and MS3459 (MIL-C-5015) Connector Repair	WP157 00
Protective Boot Installation for Environmental Type Connectors With Metal Cable Clamps	WP080 00
Reference Designation and Aircraft Section Designation System, Explanation of	WP002 02
Reference Designation to Work Package Index	WP001 02
Repair of Single Conductor Non - Shielded Wire	WP026 00
Wire Type List	WP004 00
Wiring Repair With Parts Data Cable Assemblies 74A750001 Through 74A750999	A1-F18AC-WRM-010
75A753211 Cable Assembly, Forward Fuselage	WP532 11

Record of Applicable Technical Directives

None

1. INTRODUCTION.

2. This manual can be used with wiring diagrams contained in the A1-F18AC-WDM-000 Wiring Diagrams Manual. The wiring diagrams manual (WDM) provides component locations, and wiring diagrams to isolate faulty wiring. When a maintenance problem has been isolated to an aircraft cable or wiring assembly, the WRM volumes are used to repair the problem.

3. A1-F18AC-WRM-000 and A1-F18AC-WRM-001 are used to repair connectors and wiring. A1-F18AC-WRM-010 through A1-F18AC-WRM-070 provide part ordering and part replacement information and wiring hook-up data.

4. Wiring repair is made up basically of two types of repair as listed below:

CONNECTOR REPAIR
WIRE REPAIR

5. **CONNECTOR REPAIR.** See figure 1.

6. To repair a connector, continue with instructions below:

a. Using the A1-F18A()-WDM-000 Wiring Diagrams Manual, isolate the problem to an electrical connector and pin on a cable or wiring assembly. Note the reference designation of the connector.

NOTE

Items other than connectors, such as switches, terminal blocks, relays, etc., and their termination points, found inside or outside of WRAs, may also be noted.

b. Find the reference designation in the reference designation to work package index (WP001 02) of the A1-F18AC-WRM-000 volume. The reference designations are in alphanumerical order. Note the assembly identification number, volume number, and work pack-

age number listed for the required reference designation. See figure 1, How To Use Manual For Connector Repair.

7. **WIRE REPAIR.** See figure 2.

8. To repair a wiring problem, continue with instructions below:

a. Using the A1-F18A()-WDM-000 Wiring Diagrams Manual, isolate to an electrical wiring problem. Note the cable/wiring assembly identification marker of the cable/wiring assembly.

b. Find the assembly identification number in the cable/wiring assembly data index (WP001 01). The assembly identification numbers are sorted in numerical order. Note the cable assembly title, work package number, and volume number for the required assembly identification number. See figure 2, How To Use Manual For Wiring Repair.

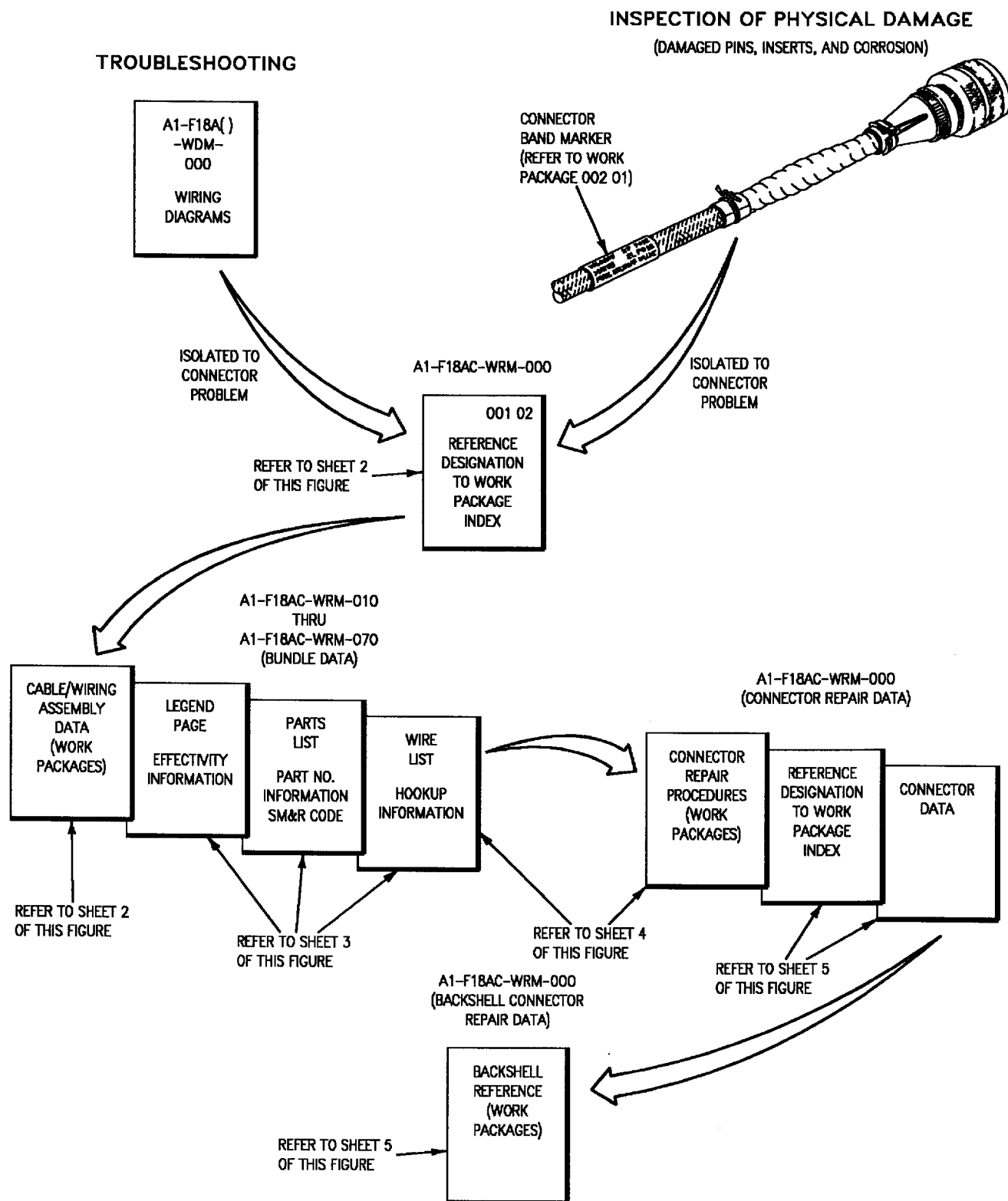


Figure 1. How to Use Manual for Connector Repair (Sheet 1)

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REFERENCE DESIGNATION TO WORK PACKAGE INDEX

REFERENCE DESIGNATION	A1-F18AC-WRM (VOLUME NUMBER)	WORK PACKAGE NUMBER	MODEL	ASSEMBLY IDENTIFICATION
1CBC048	-070	705 05	TF	74A770505
1CBC075	-070	700 42	F	74A770042
1CBC075	-070	705 42	TF	74A770542
1CBC086	-070	700 42	F	74A770042
1CBC086	-070	705 42	TF	74A770542
1CBC086	-070	700 42	F	74A770042
1CBC086	-070	705 42	TF	74A770542
1CBC087	-070	700 42	F	74A770042
1CBC087	-070	705 42	TF	74A770542
1CBC088	-070	700 42	F	74A770042
1CBC088	-070	705 42	TF	74A770542
1CBC136	-070	700 42	F	74A770042
1CBC136	-070	705 42	TF	74A770542
1CBC136	-070	700 42	F	74A770042
1CBC136	-070	705 42	TF	74A770542
1CBC147	-070	700 42	F	74A770042
1CBC147	-070	705 42	TF	74A770542
1CBD030	-070	700 02	F/TF	74A770002
1CBD031	-070	700 02	F/TF	74A770002
1CBD032	-070	700 02	F/TF	74A770002
1CBD037	-070	700 02	F/TF	74A770002
1CBD045	-070	700 02	F/TF	74A770002
1CBD132	-070	700 02	F/TF	74A770002
1CBD133	-070	700 02	F/TF	74A770002
1CBD134	-070	700 02	F/TF	74A770002
1CRD124	-070	700 44	F/TF	74A770044
1J-A138	-070	700 57	F/TF	74A770057
1J-A153	-030	532 28	F/TF	74A753228
1J-C021	-030	532 28	F/TF	74A753228
1J-G089	-020	532 11	F	74A753211
1J-H004	-070	700 15	F/TF	74A770015
1J-J084	-070	700 14	F/TF	74A770014
1K-A130	-070	700 57	F/TF	74A770057
1K-C007	-020	532 07	F/TF	74A753207
1K-C007	-020	532 17	F	74A753217
1K-C007	-030	532 25	F/TF	74A753225
1K-C007	-030	533 17	TF	74A753317

For explanation of REFERENCE DESIGNATIONS, refer to WORK PACKAGE D02 02.

See WORK PACKAGE 001 02 of A1-F18AC-WRM-000. Find desired REFERENCE DESIGNATOR located in this REFERENCE DESIGNATION TO WORK PACKAGE INDEX.

Locate Work Package Number(s) and Wiring Repair Volume Number(s) which contains the Work Package(s). Volumes A1-F18AC-WRM-010 thru A1-F18AC-WRM-070 give the CABLE/WIRING ASSEMBLY DATA Work Package(s).

Refer to VOLUME A1-F18AC-WRM-020, WORK PACKAGE 532 11.

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ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A753211 FORWARD FUSELAGE CABLE ASSEMBLY

EFFECTIVITY: F/A-18A

Reference Material

Wiring Repair With Parts Data Manual _ _ _ _ _ A1-F18AC-WRM-000

Wiring Diagram Manual _ _ _ _ _ A1-F18A(WDM-000

Alphabetical Index

Subject _ _ _ _ _ Page No.

Legend _ _ _ _ _ 3

Parts List _ _ _ _ _ 7

Wire List _ _ _ _ _ 10

Record of Applicable Technical Directives

Type/Number	Date	Title and ECP No.	Date Incorp.	Remarks
F18 AFC 8	22 Sep 82	Power Lever Control Actuator Circuit Change (ECP MDA-F18-00041)	1 Mar 83	-
F18 AFC 27	-	Loading Edge Flap/Control Stick Change (ECP 00044)	1 Sep 86	-
F18 AFC 39	19 Sep 85	No. 1 Fuel Tank Interconnect Valve Replacement and Fuel Sequencing Modification (ECP MDA F/A-18-00072C1)	1 Sep 86	-

F/A-18-WRM-(185-7)02-CAT1

Figure 1. How to Use Manual for Connector Repair (Sheet 2)

F/A-18-WRM-(185-8)02-CATI

Figure 1. How to Use Manual for Connector Repair (Sheet 3)

A1-F18AC-WRM-020									
532 11									
Page 14									
WIRE LIST									
FROM			WIRE			TO			NOTE
REFERENCE DESIGNATION	PIN	REPAIR WP	USE ON CODE	NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP
WTF007	59	035 00		Q38B	22	138 640	52P-C159G	55	169 00
WTF007	61	035 00		G201D	22	135 640	52P-C033	PP	169 00
WTF007	62	035 00		G202C	22	135 640	52P-C033	HH	169 00
WTF007	64	035 00		L59C	22	270 640	52P-A034	94	169 00
WTF007	79	035 00		C32C	22	111 640	52P-C057E	93	169 00
WTF007	92	035 00		C422D	5H	128	52J-C022	S001	038 00
WTF007	93	035 00		C422D	26	128 806	52J-C022	81	172 00
WTF007	94	035 00		C423D	26	128 806	52J-C022	54	172 00
WTF007	105	035 00		L100D	22	128 640	52J-C022	27	172 00
WTF007	106	035 00		L101D	22	128 640	52J-C022	19	172 00
WTF007	107	035 00		L103D	22	128 640	52J-C022	12	172 00
WTF007	108	035 00		L104D	22	128 640	52J-C022	13	172 00
WTF007	109	035 00		L106D	22	128 640	52J-C022	7	172 00
WTF007	110	035 00		L107D	22	128 640	52J-C022	8	172 00
WTF007	112	035 00		L308D	22	128 640	52J-C022	8	172 00
WTF007	119	035 00		Q22B	26	129 641	52P-C159F	5	169 00
WTF007	124	035 00		Q23B	26	138 641	52P-C159G	43	169 00
WTF007	138	035 00		K451B	22	129 640	52P-C159F	43	169 00
WTF007	173	035 00		G283C	26	121 641	52P-C057E	114	169 00
WTF007	174	035 00		H94B	22	121 640	52P-C057D	66	169 00
WTF007	176	035 00		H420C	26	121 641	52P-C057E	33	169 00
WTF007	177	035 00		SF40C	26	261 641	60J-A001B	17	172 00
WTF007	180	035 00		TM122C	22	121 640	52P-C057E	5	169 00
WTF007	181	035 00		W243B	26	138 641	52P-C159G	49	169 00
1J-G089	A	157 00		P90C	12	7 852	1J-G089	S001	035 00
1J-G089	B	157 00		X140A	20N	30 678	GND1-C004	1	038 00
1J-G089	D	157 00		P91B	12	7 852	1J-G089	S005	035 00
1J-G089	E	157 00		X137C	20	7 678	1J-G089	S002	035 00
1J-G089	F	157 00		X138C	30	7 678	1J-G089	S003	035 00
1J-G089	G	157 00		X139C	20	7 678	1J-G089	S004	035 00
1J-G089	S001	035 00		P90B	22	7 640	52P-C159G	28	169 00
1J-G089	S001	035 00		P90C	12	7 852	1J-G089	A	157 00
1J-G089	S002	035 00		X137B	22	67 845	52P-C159G	31	169 00
1J-G089	S002	035 00		X138C	20	7 678	1J-G089	E	157 00
1J-G089	S003	035 00		X138B	22	67 645	52P-C159G	30	169 00

Using the (REPAIR WP) refer to the VOLUME A1-F18AC-WRM-000 for the CONNECTOR REPAIR PROCEDURES Work Package(s) for that REFERENCE DESIGNATION and PIN.

A1-F18AC-WRM-000	
1 October 1984	157 00
	Page 1
ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE	
WIRING REPAIR WITH PARTS DATA	
MS3450 AND MS3459 (MIL-C-5015) CONNECTOR REPAIR	
Reference Material	
Avionics Cleaning and Corrosion Prevention Control	NAVAIR 16-1-54
Wiring Repair With Parts Data	A1-F18AC-WRM-000
Expandable Sleeve Installation for Environmental Type	
Connectors With Molded Plastic Cable Clamps	WP070 00
Fabrication of Shielded Harness Terminated With	
Electro-Magnetic Interference (EMI) Backshells	WP060 00
Protective Boot Installation for Environmental Type	
Connectors With Metal Clamps	WP060 00
Protective Boot Installation for Environmental Type	
Connectors With Molded Plastic Cable Clamps	WP060 00
Repair of Silicone Rubber Tape Boots	WP050 00
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Broken Wire Contact Removal, Figure 19	16
Broken Wire Contact Removal From Connector	14
Contact Crimping	9
Contact Crimping, Figure 8	9
Corrosion Control	
Crimp Tool Handle M22520/1-01 Assembly and Adjustments	6
Adjusting Turret Head Before Crimping	6
Removal and Installation of Turret Head	7
Setting Selector Knob Using Turret Head	6
Extracting Contact From Connector, Figure 17	14
General	3
Inserting Contact Into Insertion Tool, Figure 10	10
Inserting Contacts Into Connector, Figure 11	11
Inserting Sealing Plug(s) Into Connector, Figure 12	11
Insertion of Contact Into Connector	10
Inspection of Crimped Contact, Figure 9	10
Materials Required	3

F/A-18-WRM-(185-9)02-CATI

Figure 1. How to Use Manual for Connector Repair (Sheet 4)

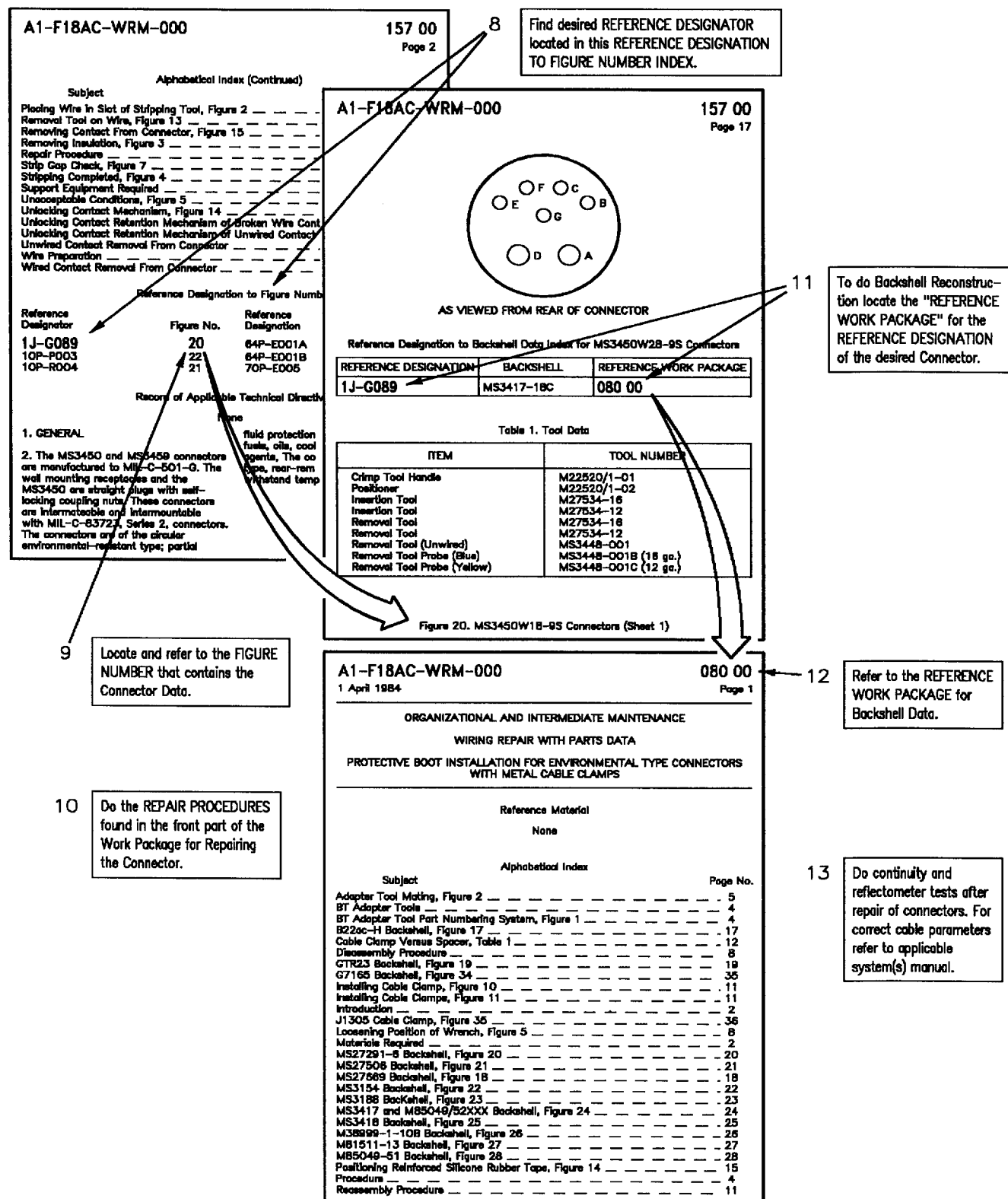
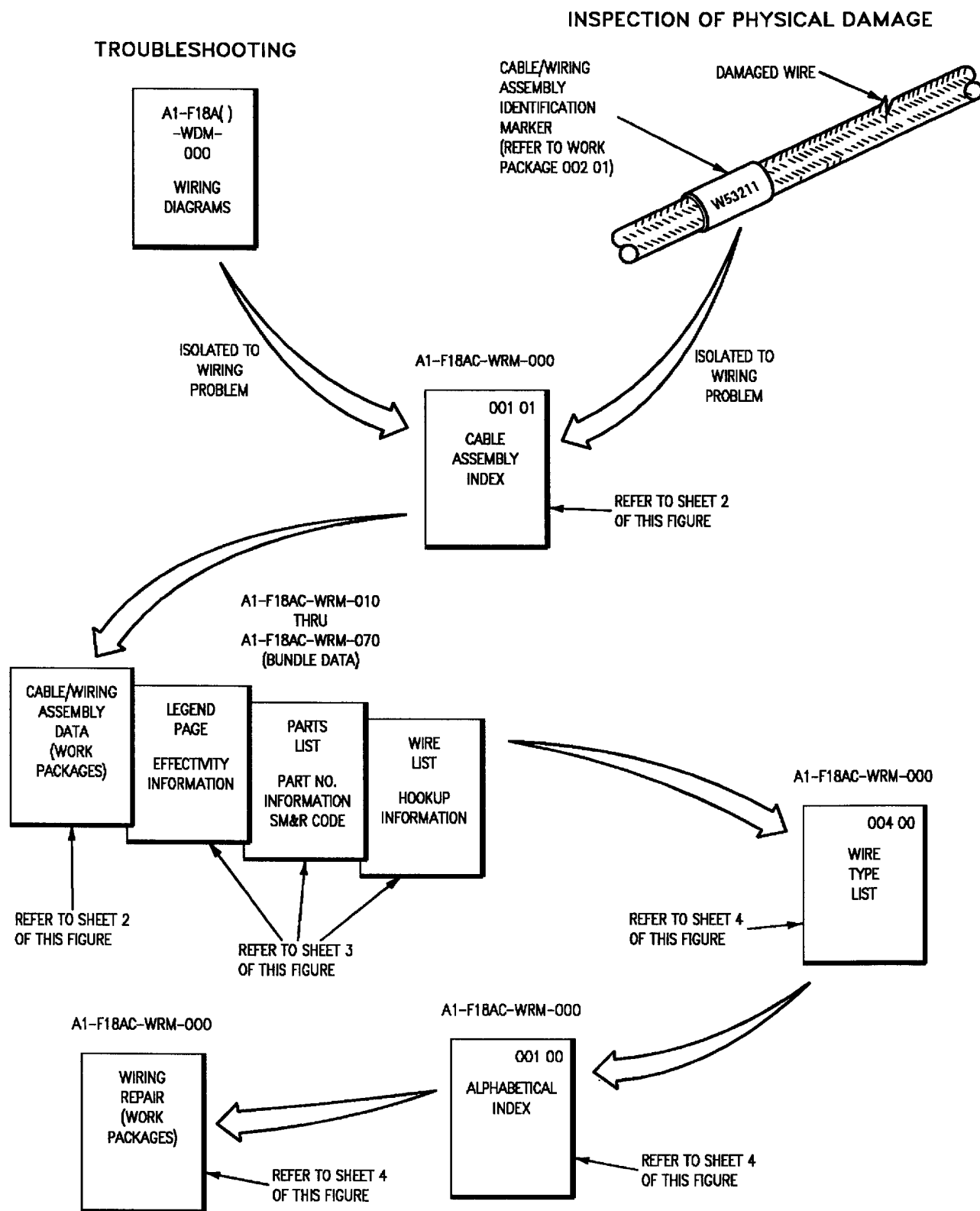


Figure 1. How to Use Manual for Connector Repair (Sheet 5)



A1-F18AC-WRM-000 001 01
Page 5

CABLE/WIRING ASSEMBLY DATA INDEX (Continued)

ASSEMBLY IDENTIFICATION	CABLE ASSEMBLY TITLE	A1-F18AC-WRM (VOLUME NUMBER)	WORK PACKAGE NUMBER
74A753206	FORWARD FUSELAGE CABLE ASSEMBLY	-020	532 08
74A753207	FORWARD FUSELAGE CABLE ASSEMBLY	-020	532 09
74A753208	FORWARD FUSELAGE CABLE ASSEMBLY	-020	532 08
74A753209	FORWARD FUSELAGE CABLE ASSEMBLY	-020	532 09
74A753210	FORWARD FUSELAGE CABLE ASSEMBLY	-020	532 10
74A753211	FORWARD FUSELAGE CABLE ASSEMBLY	-020	532 11
74A753212	FORWARD FUSELAGE CABLE ASSEMBLY	-020	532 12
74A753213	FORWARD FUSELAGE CABLE ASSEMBLY	-020	532 13
74A753214	FORWARD FUSELAGE CABLE ASSEMBLY	-020	532 14
74A753215	FORWARD FUSELAGE CABLE ASSEMBLY	-020	532 15
74A753216	FORWARD FUSELAGE CABLE ASSEMBLY	-020	532 16
74A753217	FORWARD FUSELAGE CABLE ASSEMBLY	-020	532 17
74A753218	FORWARD FUSELAGE CABLE ASSEMBLY	-020	532 18
74A753219	FORWARD FUSELAGE CABLE ASSEMBLY	-020	532 19
74A753220	FORWARD FUSELAGE CABLE ASSEMBLY	-030	532 20
74A753221	FORWARD FUSELAGE CABLE ASSEMBLY	-030	532 21
74A753222	FORWARD FUSELAGE CABLE ASSEMBLY	-030	532 22
74A753223	FORWARD FUSELAGE CABLE ASSEMBLY	-030	532 23
74A753224	FORWARD FUSELAGE CABLE ASSEMBLY	-030	532 24

For explanation of ASSEMBLY IDENTIFICATION, refer to WORK PACKAGE 002 01.

See WORK PACKAGE 001 01 of the Wiring Repair Volume A1-F18AC-WRM-000 thru A1-F18AC-WRM-070. Find desired ASSEMBLY IDENTIFICATION Located in this CABLE/WIRING ASSEMBLY DATA INDEX.

Locate the Work Package Number(s) and the Wiring Repair Volume Number(s) which contain the Work Package(s). The Volumes A1-F18AC-WRM-010 thru A1-F18AC-WRM-070 gives the CABLE/WIRING ASSEMBLY Work Package(s).

Refer to VOLUME A1-F18AC-WRM-020, WORK PACKAGE 532 11.

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Page 1

1 January 1985

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE
WIRING REPAIR WITH PARTS DATA
74A753211 FORWARD FUSELAGE CABLE ASSEMBLY
EFFECTMTY: F/A-18A

Reference Material

Wiring Repair With Parts Data Manual — — — — — A1-F18AC-WRM-000
Wiring Diagram Manual — — — — — A1-F18AC-WDM-000

Alphabetical Index

Subject	Page No.
Legend — — — — —	2
Parts List — — — — —	4
Wire List — — — — —	7

Record of Applicable Technical Directives

Type/Number	Date	Title and ECP No.	Date Incorp.	Remarks
F18 AFC 8	22 Sep 82	Power Lever Control Actuator Circuit Change (ECP MDA-F18-00041)	1 Mar 83	—
F18 AFC 27	—	Loading Edge Flap/Control Stick Change (ECP 00044)	1 Sep 86	—
F18 AFC 39	19 Sep 85	No. 1 Fuel Tank Interconnect Valve Replacement and Fuel Sequencing Modification (ECP MDA F/A-18-00072C1)	1 Sep 86	—

F/A-18-WRM-(186-6)02-CATI

Figure 2. How to Use Manual for Wiring Repair (Sheet 2)

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Page 2

LEGEND

USE ON CODE(S)

AA F-18A 161353 THRU 161359
AB F-18A 161353 THRU 151519
AC F-18A 161353 THRU 161519, 162394 AND UP
AD F-18A 161353 THRU 161528
AE F-18A 161353 THRU 161528 AND 161925 THRU 161987
AF F-18A 161353 THRU 161715
AG F-18A 161353 THRU 161761
AH F-18A 161353 THRU 161987
AI F-18A 161361 THRU 161519
AJ F-18A 161361 AND U
AK F-18A 161520 THRU
AL F-18A 161520 THRU
AM F-18A 161520 AND U
AN F-18A 161702 THRU
AO F-18A 161702 THRU
AP F-18A 161702 THRU
AQ F-18A 161702 AND U
AR F-18A 161716 THRU

A1-F18AC-WRM-020 532 11
Page 4

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	NOTE
1J-G089	74A753211-9CPE	CABLE ASSY (78301)	1	AA	-		
	MS3450W18-9S	CONNECTOR (78301)	1		PAOZZ		
	74A890600-2582	BAND MARKER (78301)	1		MDOZZ		
	M86048/52-1-18W	CLAMP, CABLE (78301)	1		PAOZZ	240	
1P-C022	MS27467T138355	CONNECTOR, PLUG (78301)	1		PAOZZ		
	74A890600-2285	BAND MARKER (78301)	1		MDOZZ		
	MS27663B12-2	CLAMP, CABLE (78301)	1		-		
1P-C023	MS27473T118BUS	CONNECTOR, PLUG (78301)	1		PAOZZ	210	
	74A890600-2286	BAND MARKER (78301)	1		MDOZZ		
	MS27663B16-2	ADAPTER, CABLE (78301)	1		PAOZZ		
1P-C145	MS27467T138355	CONNECTOR, PLUG (78301)	1		PAOZZ	240	
	74A890600-2904	BAND MARKER (78301)	1		MDOZZ		
	M83048/46W32	ADAPTER, CABLE (78301)	1		PAOZZ		
1S-G166	-	SWITCH	1	REF	-		
	74A890600-2982	BAND MARKER (78301)	1	REF	MDOZZ		
2S-G002	-	SWITCH	1	REF	-		
20S-C010	-	SWITCH	1	REF	-		
22J-C108	MS27658T178US	BAND MARKER (78301)	1		-		
	74A890600-2557	ADAPTER, CABLE (78301)	1		-		
	MS27663B16-2	ADAPTER, CABLE (78301)	1		-		
	ST3M546-6	NUT RI (78301)	1		-		
22K-D055	-	RELAY	1		-		
22P-A073	MS27467T118355	CONNECTOR, PLUG (78301)	1		-		
	74A890600-2528	BAND MARKER (78301)	1		-		
	G7056-11-NF	ADAPTER, CABLE (78301)	1		-		
	S1844-088590	BAND MARKER (78301)	1		-		
	900-513R4110-55	ADAPTER, CABLE (78301)	1		-		
22P-A087	MS27467T08355	CONNECTOR, PLUG (78301)	1		-		
	74A890600-2770	BAND MARKER (78301)	1		-		
	G7057-8-NF	ADAPTER, CABLE (78301)	1		-		
	S1844-03A340	BAND MARKER (78301)	1		-		
	900-513-4108-55	ADAPTER, CABLE (78301)	1		-		

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Page 14

WIRE LIST

FROM	REFERENCE DESIGNATION	PIN	REPAIR WP	WIRE NUMBER	LG	TYPE	TO	REFERENCE DESIGNATION	PIN	REPAIR WP	NOTE
WTF007	59	035 00	Q38B	22	138	640	52P-C159G	55	169 00		
WTF007	61	035 00	G201D	22	135	640	52P-C033	PP	169 00		
WTF007	62	035 00	G202C	22	135	640	52P-C033	HH	169 00		
WTF007	64	035 00	L59C	22	270	640	52P-A034	94	169 00		
WTF007	79	035 00	C32C	22	111	640	52P-C057E	93	169 00		
WTF007	92	035 00	C422D	5H	128		52J-C022	S001	038 00		CJ
WTF007	93	035 00	C422D	26	128	806	52J-C022	81	172 00		
WTF007	94	035 00	C423D	26	128	806	52J-C022	54	172 00		CJ
WTF007	105	035 00	L100D	22	128	840	52J-C022	27	172 00		
WTF007	106	035 00	L101D	22	128	840	52J-C022	19	172 00		
WTF007	107	035 00	L103D	22	128	840	52J-C022	12	172 00		
WTF007	108	035 00	L104D	22	128	840	52J-C022	13	172 00		
WTF007	109	035 00	L106D	22	128	840	52J-C022	7	172 00		
WTF007	110	035 00	L107D	22	128	840	52J-C022	8	172 00		
WTF007	112	035 00	L306D	22	128	840	52J-C022	6	172 00		
WTF007	119	035 00	Q22B	26	129	641	52P-C159F	5	169 00		
WTF007	124	035 00	Q23B	26	138	641	52P-C159G	43	169 00		
WTF007	136	035 00	K451B	22	129	640	52P-C159F	43	169 00		
WTF007	173	035 00	G283C	26	121	641	52P-C057E	114	169 00		
WTF007	174	035 00	H94B	22	121	640	52P-C057D	66	169 00		
WTF007	176	035 00	H420C	26	121	641	52P-C057E	33	169 00		
WTF007	177	035 00	SF40C	26	261	641	60J-A001B	17	172 00		
WTF007	180	035 00	TM122C	22	121	640	52P-C057E	5	169 00		
WTF007	181	035 00	W243B	26	138	641	52P-C159G	49	169 00		
1J-G089	A	157 00	R90G	12	7	852	1J-G089	S001	035 00		
1J-G089	B	157 00	X140A	20N	30	678	GND1-C004	1	038 00		
1J-G089	C	157 00	SPARE PIN	12	7	640	1J-G089	S005	035 00		
1J-G089	D	157 00	P91B	20	7	678	1J-G089	S002	035 00		
1J-G089	E	157 00	X137D	20	7	678	1J-G089	S003	035 00		
1J-G089	F	157 00	X138C	30	7	678	1J-G089	S004	035 00		
1J-G089	G	157 00	X139C	20	7	678	1J-G089	S004	035 00		
1J-G089	S001	035 00	P90B	22	7	640	52P-C159G	28	169 00		
1J-G089	S001	035 00	P90C	12	7	852	1J-G089	A	157 00		
1J-G089	S002	035 00	X137B	22	67	845	52P-C159G	31	169 00		JY
1J-G089	S002	035 00	X137C	20	7	678	1J-G089	E	157 00		
1J-G089	S003	035 00	X138B	22	67	845	52P-C159G	30	169 00		JY

Do Continuity Test on Faulty Wires to determine REFERENCE DESIGNATION AND PIN from WIRE LIST.

Find REFERENCE DESIGNATION and PIN in Wire list. Note the Wires AIRCRAFT EFFECTIVITY (USE ON CODE), WIRE TYPE Code Number (WIRE TYPE), and WIRE NUMBER (WIRE IDENTIFICATION).

Figure 2. How to Use Manual for Wiring Repair (Sheet 3)

A1-F18AC-WRM-000

001 00

Page 5/(6 blank)

Title

Soldering Tools - Procedures

Stripping Tools

Time Domain Reflectometer (TDR)

WP Number

012 00

010 00

015 00

WIRING REPAIR

Installation of Terminals, Ring Tongue Crimped Barrel

Installation, Removal and Routing of Coaxial Cable and Braided

Harness Assemblies

Prewired Components

Repair of Multi-Conductor Shielded Cable

Repair of Single Conductor Non-Shielded Wire

Repair of Single Conductor Shielded Wire

Sealing of Electrical Cable Assemblies

Sealing of Electrical Components

Shielded Cable Splice Termination

Shielded Terminal Ferrule (High Temperature)

Solder Sleeve Installation

Splice Combinations and End Caps

036 00

020 00

042 00

030 00

026 00

028 00

022 00

024 00

031 00

040 00

038 00

035 00

Information found on this page is LOCATED IN A1-F18AC-WRM-000 only.

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See ALPHABETICAL INDEX WORK PACKAGE 001 00 to find WIRING REPAIR PROCEDURES WORK PACKAGES desired.

A1-F18AC-WRM-000

004 00

Page 2

Table 1. Wire Type List (Continued)

WIRE TYPE	WIRE GAGE	PART NUMBER	WIRE STRIP.	INSULATION	WIRE DESCRIPTION	WIRE SPECIFICATION
637	22CH 26AL	234-98565	1	TEFLON ASBESTOS	CHROMEL AND ALUMEL THERMOCOUPLE TWISTED, SHIELDED AND JACKETED	MIL-W-5846
638		M17/172-00001	45-162	TEFLON-EP	COAXIAL CABLE	MIL-C-17
640	16 18 20 22	M81381/7-16-6 M81381/7-18-9 M81381/7-20-2 M81381/7-22-5	45-1633 45-1633 45-1633 45-1633	KAPTON-3 KAPTON-3 KAPTON-3 KAPTON-3	SINGLE CONDUCTOR, SILVER COATED STRANDED COPPER	MIL-W-81381 MIL-W-81381 MIL-W-81381 MIL-W-81381
641	22 24 26	M81381/9-22-68 M81381/9-24-8 M81381/9-26-0	45-1633 45-1633 45-1633	KAPTON-3 KAPTON-3 KAPTON-3	SINGLE CONDUCTOR, SILVER COATED STRANDED HIGH	MIL-W-81381 MIL-W-81381 MIL-W-81381
644	16 20 22	M27500-16MR2U11 M27500-20MR2U11 M27500-22MR2U11	45-163 45-163 45-163			
645	16 20 22	M27500-16MR3U11 M27500-20MR3U11 M27500-22MR3U11	45-163 45-163 45-163			
646	16 20 22	M27500-16MR4U11 M27500-20MR4U11 M27500-22MR4U11	45-163 45-163 45-163			

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1 January 1985

026 00

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ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

REPAIR OF SINGLE CONDUCTOR NON-SHIELDED WIRE

Reference Material

Wiring Repair With Parts Data, General Wiring Repair Procedures

Wire Type List

A1-F18AC-WRM-000

WP004 00

Alphabetical Index

Subject	Page No.
Introduction	1
Materials Required	2
Support Equipment Required	1
Mini-Seal Crimp Splices, Table 1	3
Procedure	2

Record of Applicable Technical Directives

None

1. INTRODUCTION.

Support Equipment Required

2. This work package provides general repair procedures for single conductor non-shielded wiring under a harness braid.

Part Number or Type Designation

DMC49B-1001

HT-900

1317AS100-1

Nomenclature

Repair Set - Wire and Connector

Heat Tool

Nitrogen Servicing Unit - NAN-3

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Refer to WORK PACKAGE 026 00 for WIRING REPAIR PROCEDURES.

10

Do continuity and reflectometer tests after repair of wiring. For correct cable parameters refer to applicable system(s) manual.

Figure 2. How to Use Manual for Wiring Repair (Sheet 4)

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A753221 FORWARD FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Diagrams Manual	A1-F18A()-WDM-000

Alphabetical Index

Subject	Page No.
Legend	2
Parts List	3
Wire List	4

Record of Applicable Technical Directives

None

LEGEND

USE ON CODE(S)

AA F/A-18A 161353 THRU 161987,
F/A-18B 161354 THRU 161947

AB F/A-18A 162394 AND UP,
F/A-18B 162402 AND UP

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
15P-E003A	74A753221-9ATA	CABLE, SPECIAL (76301)	1	AA	PAOZZ		
	74A753221-9CGA	CABLE, SPECIAL (76301)	1	AB	PAOZZ		
	M25516/20-02-04	. CONNECTOR, PLUG	1	AB	PAOZZ		
	M25516/20-10-04	. CONNECTOR, PLUG	1	AA	PAOZZ		
15P-E003B	74A890600-2327	. BAND MARKER (76301)	1		MDOZZ		
	M25516/20-03-04	. CONNECTOR, PLUG	1		PAOZZ		
	74A890600-2328	. BAND MARKER (76301)	1		MDOZZ		
15P-E006	1212-004	. CONNECTOR, PLUG (13556)	1	AA	PAOZZ		
		(76301 SPEC ST5M1305-004R)					
	1212-204	. CONNECTOR, PLUG (13556)	1	AB	PAOZZ		
15P-E007		(76301 SPEC ST5M1305-204R)					
	74A890600-2331	. BAND MARKER (76301)	1		MDOZZ		
	1212-304	. CONNECTOR, PLUG (13556)	1		PAOZZ		
		(76301 SPEC ST5M1305-304R)					
	74A890600-2333	. BAND MARKER (76301)	1		MDOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
15P-E003A	SH1	133 00		W170A	SH		15P-E006	SH1	134 00	
15P-E003A	COAX	133 00		W170A	20	15	15P-E006	COAX	134 00	
15P-E003B	SH1	133 00		W171A	SH		15P-E007	SH1	134 00	
15P-E003B	COAX	133 00		W171A	20	17	15P-E007	COAX	134 00	
15P-E006	SH1	134 00		W170A	SH		15P-E003A	SH1	133 00	
15P-E006	COAX	134 00		W170A	20	15	15P-E003A	COAX	133 00	
15P-E007	SH1	134 00		W171A	SH		15P-E003B	SH1	133 00	
15P-E007	COAX	134 00		W171A	20	17	15P-E003B	COAX	133 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A753223 FORWARD FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Diagrams Manual	A1-F18A()-WDM-000

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Record of Applicable Technical Directives

None

LEGEND

USE ON CODE(S)

AA F/A-18A 161353 THRU 161528, F/A-18B 161354 THRU 161360
AB F/A-18A 161353 THRU 161944, F/A-18B 161354 THRU 161943
AC F/A-18A 161702 THRU 161944, F/A-18B 161704 THRU 161943
AD F/A-18A 161702 AND UP, F/A-18B 161704 AND UP
AE F/A-18A 161945 AND UP, F/A-18B 161947 AND UP

NOTE(S)

ID CABLE ASSEMBLY IDENTIFICATION MARKER IS INSTALLED NEXT TO CONNECTOR IDENTIFICATION MARKER WITH CONNECTOR IDENTIFICATION MARKER CLOSER TO THE CONNECTOR.

YF WIRES CARRYING SAME NOTE TERMINATE IN COMMON TERMINAL AT 1X-D108.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
1X-D108	74A753223-9BNA	CABLE ASSEMBLY (76301)	1	AA	XBOOO	180	
	74A753223-9CAA	CABLE ASSEMBLY (76301)	1	AC	XBOOO		
	74A753223-9CEA	CABLE ASSEMBLY (76301)	1	AE	XBOOO		
	-	. FUSE HOLDER	REF		-		
52P-C159C	74A890600-2832	. BAND MARKER (76301)	1		MDOZZ	145	ID
	MS27467T17B6S	. CONNECTOR, PLUG	1		PAOZZ		
	74A890600-2826	. BAND MARKER (76301)	1		MDOZZ		
52P-C159D	M85049/46W16	. ADAPTER, CABLE	1		PAOZZ	145	ID
	MS27467T17B6P	. CONNECTOR, PLUG	1	AB	PAOZZ		
	MS27467T17B6PA	. CONNECTOR, PLUG	1	AE	PAOZZ		
	74A890600-2830	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W16	. ADAPTER, CABLE	1		PAOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
WTC001	145	035 00	AA	P122E	12	37	640	52P-C159D	C	169 00	
WTC001	145	035 00	AD	P122E	12	37	852	52P-C159D	C	169 00	
WTC001	146	035 00	AA	P123E	12	37	640	52P-C159D	B	169 00	
WTC001	146	035 00	AD	P123E	12	37	852	52P-C159D	B	169 00	
WTD002	1	035 00	AA	P9A	12	47	640	52P-C159D	F	169 00	
WTD002	1	035 00	AD	P9A	12	47	852	52P-C159D	F	169 00	
WTD002	1	035 00	AA	P9B	12	47	640	52P-C159D	E	169 00	
WTD002	1	035 00	AD	P9B	12	47	852	52P-C159D	E	169 00	
WTD002	1	035 00	AA	P9C	12	47	640	52P-C159D	D	169 00	
WTD002	1	035 00	AD	P9C	12	47	852	52P-C159D	D	169 00	
1X-D108	A1	036 00	AA	P99A	12	62	640	52P-C159C	F	169 00	
1X-D108	A1	036 00	AD	P99A	12	62	852	52P-C159C	F	169 00	
1X-D108	A1	036 00	AA	P99B	12	62	640	52P-C159C	E	169 00	
1X-D108	A1	036 00	AD	P99B	12	62	852	52P-C159C	E	169 00	
1X-D108	A1	036 00	AA	P99C	12	62	640	52P-C159C	D	169 00	
1X-D108	A1	036 00	AD	P99C	12	62	852	52P-C159C	D	169 00	
52P-C159C	A			SPAREPIN							
52P-C159C	B			SPAREPIN							
52P-C159C	C			SPAREPIN							
52P-C159C	D	169 00	AA	P99C	12	62	640	1X-D108	A1	036 00	
52P-C159C	D	169 00	AD	P99C	12	62	852	1X-D108	A1	036 00	
52P-C159C	E	169 00	AA	P99B	12	62	640	1X-D108	A1	036 00	
52P-C159C	E	169 00	AD	P99B	12	62	852	1X-D108	A1	036 00	
52P-C159C	F	169 00	AA	P99A	12	62	640	1X-D108	A1	036 00	
52P-C159C	F	169 00	AD	P99A	12	62	852	1X-D108	A1	036 00	
52P-C159D	A			SPAREPIN							
52P-C159D	B	169 00	AA	P123E	12	37	640	WTC001	146	035 00	
52P-C159D	B	169 00	AD	P123E	12	37	852	WTC001	146	035 00	
52P-C159D	C	169 00	AA	P122E	12	37	640	WTC001	145	035 00	
52P-C159D	C	169 00	AD	P122E	12	37	852	WTC001	145	035 00	
52P-C159D	D	169 00	AA	P9C	12	47	640	WTD002	1	035 00	
52P-C159D	D	169 00	AD	P9C	12	47	852	WTD002	1	035 00	
52P-C159D	E	169 00	AA	P9B	12	47	640	WTD002	1	035 00	
52P-C159D	E	169 00	AD	P9B	12	47	852	WTD002	1	035 00	
52P-C159D	F	169 00	AA	P9A	12	47	640	WTD002	1	035 00	
52P-C159D	F	169 00	AD	P9A	12	47	852	WTD002	1	035 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A753224 FORWARD FUSELAGE CABLE ASSEMBLY

EFFECTIVITY: F/A-18A

Reference Material

Wiring Repair With Parts Data Manual A1-F18AC-WRM-000
Wiring Diagrams Manual A1-F18A()-WDM-000

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Record of Applicable Technical Directives

Type/ Number	Date	Title and ECP No.	Date Incorp.	Remarks
F18 AFC 39	31 Jul 86	No. 1 Fuel Tank Interconnect Valve Replacement of; and Fuel Sequencing, Modification of (ECP MDA-F/A-18-00072C1)	1 Sep 86	-

LEGENDGENERAL NOTE(S)

1. THE BELOW PRECAUTIONS ARE TAKEN WHEN SUBMERGING A CABLE ASSEMBLY INSIDE A FUEL TANK: 1. DECALS, TAPES OR OTHER DEVICES HARMFUL TO FUEL SYSTEM ARE NOT USED ON CABLE ASSEMBLY. 2. MMS-809 HEAT SHRINKABLE TUBING IDENTIFYING MARKER IS USED ON CABLE ASSEMBLY. 3. MATERIAL THAT MAY COME LOOSE SUCH AS TAPE, TAPE MARKERS, STRING TIES, ETC. ARE NOT USED ON CABLE ASSEMBLY. 4. KEL-F IS NOT USED ON CABLE ASSEMBLY BRAID. 5. COMPLETE LENGTH OF EXPOSED WIRE IN BRANCH IS COVERED WITH MIL-I-23053/12 SLEEVING.

USE ON CODE(S)

* AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.

BDV F/A-18A 161353 THRU 161519 BEFORE F18 AFC 39

CBM F/A-18A 161520 AND UP, ALSO F/A-18A 161353 THRU 161519 AFTER F18 AFC 39

CBV F/A-18A 161520 AND UP, ALSO F/A-18A 161353 THRU 161519 BEFORE F18 AFC 39

NOTE(S)

AA CONNECTOR WATERPROOFED WITH MIL-S-8516 TYPE ONE CLASS THREE SEALING COMPOUND BEFORE BRAIDING CABLE ASSEMBLY. AFTER CURING MOLD WAS REMOVED, USING A BRUSH APPLY 1/8 INCH THICKNESS OF TYPE IV SEALANT MIL-S-81733 OR MIL-S-8802 WAS APPLIED TO ALL SURFACES. AT REAR OF SEALING COMPOUND WIRES WERE SEPARATED AND SEALANT WAS APPLIED TO EACH WIRE. BRAID EXTENDS UP OVER SEALANT COVERED SEALING COMPOUND.

JA THRU NZ THREE CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
5A-F028 5A-F029 5J-F035	74A753224-9AAB	CABLE ASSEMBLY (76301)	1	BDV	XBOOO		
	74A753224-9BVA	CABLE ASSEMBLY (76301)	1	CBM	XBOOO		
	-	. FUEL QTY XMTR	REF	CBV	-		
	-	. FUEL QTY XMTR	REF	CBM	-		
	10-550598-35P	. CONNECTOR (77820)	1	*BDV	PAOZZ		AA
		(76301 SPEC ST5M1473-11-35P)					
	18530	. CONNECTOR (97814)	1	*BDV	PAOZZ		AA
		(76301 SPEC ST5M1473-11-35P)					
	S8202H11B35P	. CONNECTOR (12349)	1	*BDV	PAOZZ		AA
		(76301 SPEC ST5M1473-11-35P)					

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
5A-F028	1	036 00	CBM	Q365A	22	62	645	5A-F029	1	036 00	JA
5A-F028	1	036 00	BDV	Q60D	22	23	645	5J-F035	13	195 00	JA
5A-F028	2	036 00	CBM	Q366A	22	62	645	5A-F029	2	036 00	JA
5A-F028	2	036 00	BDV	Q61D	22	23	645	5J-F035	12	195 00	JA
5A-F028	3	036 00	CBM	Q367A	22	60	645	5A-F029	3	036 00	JA
5A-F028	3	036 00	BDV	Q62D	22	23	645	5J-F035	11	195 00	JA
5A-F029	1	036 00	CBM	Q365A	22	62	645	5A-F028	1	036 00	JA
5A-F029	2	036 00	CBM	Q366A	22	62	645	5A-F028	2	036 00	JA
5A-F029	3	036 00	CBM	Q367A	22	60	645	5A-F028	3	036 00	JA
5J-F035	1		BDV	SPAREPIN							
5J-F035	2		BDV	SPAREPIN							
5J-F035	3		BDV	SPAREPIN							
5J-F035	4		BDV	SPAREPIN							
5J-F035	5		BDV	SPAREPIN							
5J-F035	6		BDV	SPAREPIN							
5J-F035	7		BDV	SPAREPIN							
5J-F035	8		BDV	SPAREPIN							
5J-F035	9		BDV	SPAREPIN							
5J-F035	10		BDV	SPAREPIN							
5J-F035	11	195 00	BDV	Q62D	22	23	645	5A-F028	3	036 00	JA
5J-F035	12	195 00	BDV	Q61D	22	23	645	5A-F028	2	036 00	JA
5J-F035	13	195 00	BDV	Q60D	22	23	645	5A-F028	1	036 00	JA

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A753225 FORWARD FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Diagrams Manual	A1-F18A()-WDM-000

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Record of Applicable Technical Directives

None

LEGENDUSE ON CODE(S)

AA F/A-18A 161353 THRU 161528, F/A-18B 161354 THRU 161360

AB F/A-18A 161353 THRU 161987, F/A-18B 161354 THRU 161947

AC F/A-18A 161702 THRU 161987, F/A-18B 161704 THRU 161947

AD F/A-18A 161702 AND UP, F/A-18B 161704 AND UP

AE F/A-18A 162394 AND UP, F/A-18B 162402 AND UP

BGJ F/A-18A 161353 THRU 161528 AND F/A-18B 161354 THRU 161360 BEFORE F18 AFC 48

BGK F/A-18A 161702 THRU 161987 AND F/A-18B 161704 THRU 161947 BEFORE F18 AFC 48

NOTE(S)

ID CABLE ASSEMBLY IDENTIFICATION MARKER IS INSTALLED NEXT TO CONNECTOR IDENTIFICATION MARKER WITH CONNECTOR IDENTIFICATION MARKER CLOSER TO THE CONNECTOR.

SA THRU SC THREE CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER. EACH TERMINATES IN COMMON TERMINAL WITH OTHER WIRES HAVING THE SAME BASIC WIRE NUMBER AND PIN TERMINATION, EXCEPT WIRE X9A TERMINATES IN COMMON TERMINAL WITH WIRES X9B AND X9C AT 1X-C009.

SD THRU SF THREE CONDUCTORS CARRYING THE SAME NOTE ARE TWISTED TOGETHER. EACH TERMINATES IN COMMON TERMINAL WITH OTHER WIRES HAVING THE SAME BASIC WIRE NUMBER AND PIN TERMINATION, EXCEPT WIRE X10B TERMINATES IN COMMON TERMINAL WITH WIRES X10A AND X10C AT 1X-C009.

SG THRU SJ THREE CONDUCTORS CARRYING THE SAME NOTE ARE TWISTED TOGETHER. EACH TERMINATES IN COMMON TERMINAL WITH OTHER WIRES HAVING THE SAME BASIC WIRE NUMBER AND PIN TERMINATION, EXCEPT WIRE X11C TERMINATES IN COMMON TERMINAL WITH WIRES X11A AND X11B AT 1X-C009.

LEGENDNOTE(S) (CONT)

YA THRU YJ WIRES CARRYING THE SAME NOTE TERMINATE IN COMMON TERMINAL ALSO WIRES AS BELOW. FOR EFFECTIVITY F/A-18A 161702 THRU 161987 AND F/A-18B 161704 THRU 161719. WIRES X9A, B, AND C TERMINATE IN COMMON TERMINAL AT 1X-C009. WIRES X10A, B AND C TERMINATE IN COMMON TERMINAL AT 1X-C009. WIRES X11A, B, AND C TERMINATE IN COMMON TERMINAL AT 1X-C009. FOR EFFECTIVITY F/A-18A 162394 AND UP, F/A-18B 162402 AND UP. WIRES X9A, B, AND C TERMINATE IN COMMON TERMINAL AT 1K-D146. WIRES X10A, B, AND C TERMINATE IN COMMON TERMINAL AT 1K-D146. WIRES X11A, B AND C TERMINATE IN COMMON TERMINAL AT 1K-D146.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
1K-C007	74A753225-9BNB	CABLE ASSEMBLY (76301)	1	AA	XBOOO		
	74A753225-9CAA	CABLE ASSEMBLY (76301)	1	AC	XBOOO		
	74A753225-9CGB	CABLE ASSEMBLY (76301)	1	AE	XBOOO		
	-	. CONTACTOR	REF		-		
1K-D146	74A890600-2570	. BAND MARKER (76301)	1		MDOZZ		
	-	. CONTACTOR	REF	AE	-		
	74A890600-2902	. BAND MARKER (76301)	1	AE	MDOZZ		
1X-C009	-	. FUSE HOLDER	REF	AB	-		
	74A890600-2575	. BAND MARKER (76301)	1	AB	MDOZZ		
52P-C057A	MS27467T21B11S	. CONNECTOR, PLUG	1	AE	PAOZZ	215	ID
	MS27467T21B11S	. CONNECTOR, PLUG	1	AB	PAOZZ	225	ID
	74A890600-2841	. BAND MARKER (76301)	1		MDOZZ		
52P-C159A	M85049/46W20	. CLAMP, CABLE	1		PAOZZ		
	MS27467T21B11S	. CONNECTOR, PLUG	1		PAOZZ	140	
	74A890600-2831	. BAND MARKER (76301)	1		-		
	M85049/46W20	. CLAMP, CABLE	1		PAOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
GND9-C007	4	036 00	AA	X146B	12N	29	640	52P-C057A	B	169 00	
GND9-C007	4	036 00	AD	X146B	12N	29	852	52P-C057A	B	169 00	
GND9-C011	4	036 00		X59B	12N	58	678	52P-C159A	A	169 00	
1K-C007	A2	036 00	BGJ	X9A	12A	54	645	1X-C009	A1	036 00	SA
1K-C007	A2	036 00	AE	X9A	12A	66	852	1K-D146	A2	036 00	YA
1K-C007	A2	036 00	BGK	X9A	12A	54	852	1X-C009	A1	036 00	YA
1K-C007	A2	036 00	BGJ	X9B	12A	54	645	1X-C009	A1	036 00	SE
1K-C007	A2	036 00	AE	X9B	12A	66	852	1K-D146	A2	036 00	YB
1K-C007	A2	036 00	BGK	X9B	12A	54	852	1X-C009	A1	036 00	YB
1K-C007	A2	036 00	BGJ	X9C	12A	54	645	1X-C009	A1	036 00	SG
1K-C007	A2	036 00	AE	X9C	12A	66	852	1K-D146	A2	036 00	YC
1K-C007	A2	036 00	BGK	X9C	12A	54	852	1X-C009	A1	036 00	YC
1K-C007	A2	036 00	AA	X9D	12A	51	645	52P-C159A	E	169 00	SJ
1K-C007	A2	036 00	AD	X9D	12A	51	852	52P-C159A	E	169 00	YC
1K-C007	A2	036 00	AA	X9E	12A	51	645	52P-C159A	H	169 00	SF
1K-C007	A2	036 00	AD	X9E	12A	51	852	52P-C159A	H	169 00	YB
1K-C007	A2	036 00	AA	X9F	12A	51	645	52P-C159A	L	169 00	SC
1K-C007	A2	036 00	AD	X9F	12A	51	852	52P-C159A	L	169 00	YA
1K-C007	A2	036 00	AA	X9K	12A	68	645	52P-C057A	L	169 00	SB
1K-C007	A2	036 00	AD	X9K	12A	68	852	52P-C057A	L	169 00	YA
1K-C007	A2	036 00	AA	X9L	12A	68	645	52P-C057A	E	169 00	SD
1K-C007	A2	036 00	AD	X9L	12A	68	852	52P-C057A	E	169 00	YB
1K-C007	A2	036 00	AA	X9M	12A	68	645	52P-C057A	K	169 00	SH
1K-C007	A2	036 00	AD	X9M	12A	68	852	52P-C057A	K	169 00	YC
1K-C007	B2	036 00	BGJ	X10A	12B	54	645	1X-C009	B1	036 00	SA
1K-C007	B2	036 00	AE	X10A	12B	66	852	1K-D146	B2	036 00	YD
1K-C007	B2	036 00	BGK	X10A	12B	54	852	1X-C009	B1	036 00	YD
1K-C007	B2	036 00	BGJ	X10B	12B	54	645	1X-C009	B1	036 00	SE
1K-C007	B2	036 00	AE	X10B	12B	66	852	1K-D146	B2	036 00	YE
1K-C007	B2	036 00	BGK	X10B	12B	54	852	1X-C009	B1	036 00	YE
1K-C007	B2	036 00	BGJ	X10C	12B	54	645	1X-C009	B1	036 00	SG
1K-C007	B2	036 00	AE	X10C	12B	66	852	1K-D146	B2	036 00	YF
1K-C007	B2	036 00	BGK	X10C	12B	54	852	1X-C009	B1	036 00	YF
1K-C007	B2	036 00	AA	X10D	12B	51	645	52P-C159A	D	169 00	SJ
1K-C007	B2	036 00	AD	X10D	12B	51	852	52P-C159A	D	169 00	YF
1K-C007	B2	036 00	AA	X10E	12B	51	645	52P-C159A	G	169 00	SF
1K-C007	B2	036 00	AD	X10E	12B	51	852	52P-C159A	G	169 00	YE
1K-C007	B2	036 00	AA	X10F	12B	51	645	52P-C159A	K	169 00	SC
1K-C007	B2	036 00	AD	X10F	12B	51	852	52P-C159A	K	169 00	YD
1K-C007	B2	036 00	AA	X10K	12B	68	645	52P-C057A	G	169 00	SB
1K-C007	B2	036 00	AD	X10K	12B	68	852	52P-C057A	G	169 00	YD
1K-C007	B2	036 00	AA	X10L	12B	68	645	52P-C057A	D	169 00	SD
1K-C007	B2	036 00	AD	X10L	12B	68	852	52P-C057A	D	169 00	YE
1K-C007	B2	036 00	AA	X10M	12B	68	645	52P-C057A	J	169 00	SH
1K-C007	B2	036 00	AD	X10M	12B	68	852	52P-C057A	J	169 00	YF
1K-C007	C2	036 00	BGJ	X11A	12C	54	645	1X-C009	C1	036 00	SA
1K-C007	C2	036 00	AE	X11A	12C	66	852	1K-D146	C2	036 00	YG
1K-C007	C2	036 00	BGK	X11A	12C	54	852	1X-C009	C1	036 00	YG
1K-C007	C2	036 00	BGJ	X11B	12C	54	645	1X-C009	C1	036 00	SE
1K-C007	C2	036 00	AE	X11B	12C	66	852	1K-D146	C2	036 00	YH
1K-C007	C2	036 00	BGK	X11B	12C	54	852	1X-C009	C1	036 00	YH
1K-C007	C2	036 00	BGJ	X11C	12C	54	645	1X-C009	C1	036 00	SG
1K-C007	C2	036 00	AE	X11C	12C	66	852	1K-D146	C2	036 00	YJ
1K-C007	C2	036 00	BGK	X11C	12C	54	852	1X-C009	C1	036 00	YJ
1K-C007	C2	036 00	AA	X11D	12C	51	645	52P-C159A	C	169 00	SJ
1K-C007	C2	036 00	AD	X11D	12C	51	852	52P-C159A	C	169 00	YJ
1K-C007	C2	036 00	AA	X11E	12C	51	645	52P-C159A	F	169 00	SF
1K-C007	C2	036 00	AD	X11E	12C	51	852	52P-C159A	F	169 00	YH
1K-C007	C2	036 00	AA	X11F	12C	51	645	52P-C159A	J	169 00	SC

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
1K-C007	C2	036 00	AD	X11F	12C	51	852	52P-C159A	J	169 00	YG
1K-C007	C2	036 00	AA	X11K	12C	68	645	52P-C057A	F	169 00	SB
1K-C007	C2	036 00	AD	X11K	12C	68	852	52P-C057A	F	169 00	YG
1K-C007	C2	036 00	AA	X11L	12C	68	645	52P-C057A	C	169 00	SD
1K-C007	C2	036 00	AD	X11L	12C	68	852	52P-C057A	C	169 00	YH
1K-C007	C2	036 00	AA	X11M	12C	68	645	52P-C057A	H	169 00	SH
1K-C007	C2	036 00	AD	X11M	12C	68	852	52P-C057A	H	169 00	YJ
1K-D146	A2	036 00	AE	X9A	12A	66	852	1K-C007	A2	036 00	YA
1K-D146	A2	036 00	AE	X9B	12A	66	852	1K-C007	A2	036 00	YB
1K-D146	A2	036 00	AE	X9C	12A	66	852	1K-C007	A2	036 00	YC
1K-D146	B2	036 00	AE	X10A	12B	66	852	1K-C007	B2	036 00	YD
1K-D146	B2	036 00	AE	X10B	12B	66	852	1K-C007	B2	036 00	YE
1K-D146	B2	036 00	AE	X10C	12B	66	852	1K-C007	B2	036 00	YF
1K-D146	C2	036 00	AE	X11A	12C	66	852	1K-C007	C2	036 00	YG
1K-D146	C2	036 00	AE	X11B	12C	66	852	1K-C007	C2	036 00	YH
1K-D146	C2	036 00	AE	X11C	12C	66	852	1K-C007	C2	036 00	YJ
1X-C009	A1	036 00	BGJ	X9A	12A	54	645	1K-C007	A2	036 00	SA
1X-C009	A1	036 00	BGK	X9A	12A	54	852	1K-C007	A2	036 00	YA
1X-C009	A1	036 00	BGJ	X9B	12A	54	645	1K-C007	A2	036 00	SE
1X-C009	A1	036 00	BGK	X9B	12A	54	852	1K-C007	A2	036 00	YB
1X-C009	A1	036 00	BGJ	X9C	12A	54	645	1K-C007	A2	036 00	SG
1X-C009	A1	036 00	BGK	X9C	12A	54	852	1K-C007	A2	036 00	YC
1X-C009	B1	036 00	BGJ	X10A	12B	54	645	1K-C007	B2	036 00	SA
1X-C009	B1	036 00	BGK	X10A	12B	54	852	1K-C007	B2	036 00	YD
1X-C009	B1	036 00	BGJ	X10B	12B	54	645	1K-C007	B2	036 00	SE
1X-C009	B1	036 00	BGK	X10B	12B	54	852	1K-C007	B2	036 00	YE
1X-C009	B1	036 00	BGJ	X10C	12B	54	645	1K-C007	B2	036 00	SG
1X-C009	B1	036 00	BGK	X10C	12B	54	852	1K-C007	B2	036 00	YF
1X-C009	C1	036 00	BGJ	X11A	12C	54	645	1K-C007	C2	036 00	SA
1X-C009	C1	036 00	BGK	X11A	12C	54	852	1K-C007	C2	036 00	YG
1X-C009	C1	036 00	BGJ	X11B	12C	54	645	1K-C007	C2	036 00	SE
1X-C009	C1	036 00	BGK	X11B	12C	54	852	1K-C007	C2	036 00	YH
1X-C009	C1	036 00	BGJ	X11C	12C	54	645	1K-C007	C2	036 00	SG
1X-C009	C1	036 00	BGK	X11C	12C	54	852	1K-C007	C2	036 00	YJ
52P-C057A	A			SPAREPIN							
52P-C057A	B	169 00	AA	X146B	12N	29	640	GND9-C007	4	036 00	
52P-C057A	B	169 00	AD	X146B	12N	29	852	GND9-C007	4	036 00	
52P-C057A	C	169 00	AA	X11L	12C	68	645	1K-C007	C2	036 00	SD
52P-C057A	C	169 00	AD	X11L	12C	68	852	1K-C007	C2	036 00	YH
52P-C057A	D	169 00	AA	X10L	12B	68	645	1K-C007	B2	036 00	SD
52P-C057A	D	169 00	AD	X10L	12B	68	852	1K-C007	B2	036 00	YE
52P-C057A	E	169 00	AA	X9L	12A	68	645	1K-C007	A2	036 00	SD
52P-C057A	E	169 00	AD	X9L	12A	68	852	1K-C007	A2	036 00	YB
52P-C057A	F	169 00	AA	X11K	12C	68	645	1K-C007	C2	036 00	SB
52P-C057A	F	169 00	AD	X11K	12C	68	852	1K-C007	C2	036 00	YG
52P-C057A	G	169 00	AA	X10K	12B	68	645	1K-C007	B2	036 00	SB
52P-C057A	G	169 00	AD	X10K	12B	68	852	1K-C007	B2	036 00	YD
52P-C057A	H	169 00	AA	X11M	12C	68	645	1K-C007	C2	036 00	SH
52P-C057A	H	169 00	AD	X11M	12C	68	852	1K-C007	C2	036 00	YJ
52P-C057A	J	169 00	AA	X10M	12B	68	645	1K-C007	B2	036 00	SH
52P-C057A	J	169 00	AD	X10M	12B	68	852	1K-C007	B2	036 00	YF
52P-C057A	K	169 00	AA	X9M	12A	68	645	1K-C007	A2	036 00	SH
52P-C057A	K	169 00	AD	X9M	12A	68	852	1K-C007	A2	036 00	YC
52P-C057A	L	169 00	AA	X9K	12A	68	645	1K-C007	A2	036 00	SB
52P-C057A	L	169 00	AD	X9K	12A	68	852	1K-C007	A2	036 00	YA
52P-C159A	A	169 00		X59B	12N	58	678	GND9-C011	4	036 00	
52P-C159A	B			SPAREPIN							
52P-C159A	C	169 00	AA	X11D	12C	51	645	1K-C007	C2	036 00	SJ
52P-C159A	C	169 00	AD	X11D	12C	51	852	1K-C007	C2	036 00	YJ

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
52P-C159A	D	169 00	AA	X10D	12B	51	645	1K-C007	B2	036 00	SJ
52P-C159A	D	169 00	AD	X10D	12B	51	852	1K-C007	B2	036 00	YF
52P-C159A	E	169 00	AA	X9D	12A	51	645	1K-C007	A2	036 00	SJ
52P-C159A	E	169 00	AD	X9D	12A	51	852	1K-C007	A2	036 00	YC
52P-C159A	F	169 00	AA	X11E	12C	51	645	1K-C007	C2	036 00	SF
52P-C159A	F	169 00	AD	X11E	12C	51	852	1K-C007	C2	036 00	YH
52P-C159A	G	169 00	AA	X10E	12B	51	645	1K-C007	B2	036 00	SF
52P-C159A	G	169 00	AD	X10E	12B	51	852	1K-C007	B2	036 00	YE
52P-C159A	H	169 00	AA	X9E	12A	51	645	1K-C007	A2	036 00	SF
52P-C159A	H	169 00	AD	X9E	12A	51	852	1K-C007	A2	036 00	YB
52P-C159A	J	169 00	AA	X11F	12C	51	645	1K-C007	C2	036 00	SC
52P-C159A	J	169 00	AD	X11F	12C	51	852	1K-C007	C2	036 00	YG
52P-C159A	K	169 00	AA	X10F	12B	51	645	1K-C007	B2	036 00	SC
52P-C159A	K	169 00	AD	X10F	12B	51	852	1K-C007	B2	036 00	YD
52P-C159A	L	169 00	AA	X9F	12A	51	645	1K-C007	A2	036 00	SC
52P-C159A	L	169 00	AD	X9F	12A	51	852	1K-C007	A2	036 00	YA

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A753226 FORWARD FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual A1-F18AC-WRM-000
Wiring Diagrams Manual A1-F18A()-WDM-000

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Record of Applicable Technical Directives

Type/ Number	Date	Title and ECP No.	Date Incorp.	Remarks
F18 AFC 48	8 Apr 86	Alternating Current Bus Isolation (ECP MDA-F/A-18-00121)	1 Sep 86	-

LEGENDUSE ON CODE(S)

AA F/A-18A 161353 THRU 161528, F/A-18B 161354 THRU 161360

AB F/A-18A 161702 THRU 161987, F/A-18B 161704 THRU 161947

AC F/A-18A 161702 AND UP, F/A-18B 161704 AND UP

AD F/A-18A 162394 AND UP, F/A-18B 162402 AND UP

BEV F/A-18A 161353 THRU 161987 AND F/A-18B 161354 THRU 161947 BEFORE F18 AFC 48

BGX F/A-18A 161353 THRU 161987 AND F/A-18B 161354 THRU 161947 AFTER F18 AFC 48

NOTE(S)

ID CABLE ASSEMBLY IDENTIFICATION MARKER IS INSTALLED NEXT TO CONNECTOR IDENTIFICATION MARKER WITH CONNECTOR IDENTIFICATION MARKER CLOSER TO THE CONNECTOR.

SA THRU SC THREE CONDUCTORS CARRYING THE SAME NOTE ARE TWISTED TOGETHER. EACH TERMINATES IN COMMON TERMINAL WITH OTHER WIRE NUMBERS HAVING THE SAME BASIC WIRE NUMBER AND PIN TERMINATION.

YA THRU YD WIRES CARRYING SAME NOTE TERMINATE IN COMMON TERMINAL AT BOTH FIRST AND SECOND ITEMS.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
1J-C021	74A753226-9BNA	CABLE ASSEMBLY (76301)	1	AA	XBOOO		
	74A753226-9CAA	CABLE ASSEMBLY (76301)	1	AB	XBOOO		
	74A753226-9CGB	CABLE ASSEMBLY (76301)	1	AD	XBOOO		
	-	. RECP	REF		-		
1K-C022	74A890600-2284	. BAND MARKER (76301)	1		MDOZZ	350	ID
	-	. CONTACTOR	REF		-		
	74A890600-2572	. BAND MARKER (76301)	1		MDOZZ		
1P-A019	MS3147E7-50S	. CONNECTOR, PLUG	1	AD	PAOZZ	100	
	74A890600-2903	. BAND MARKER (76301)	1	AD	MDOZZ		
	380NE083NF7	. CLAMP, CABLE (06324)	1	AD	PAOZZ		
		(76301 SPEC ST5M1371B7R)					
1P-C019	MS3147E7-50S	. CONNECTOR, PLUG	1	BEV	PAOZZ	100	
	74A890600-2283	. BAND MARKER (76301)	1	BEV	MDOZZ		
	380NE083NF7	. CLAMP, CABLE (06324)	1	BEV	PAOZZ		
		(76301 SPEC ST5M1371B7R)					

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
GND1-A001	2	036 00	AD	X33A	22N	62	707	1P-A019	4	179 00	
GND1-C005	1	036 00	BEV	X33A	22N	23	707	1P-C019	4	179 00	
GND1-C005	1	036 00	BGX	X33A	22N	23	707	1P-C019	S004	035 00	
GND1-C006	2	036 00	AA	X46A	12N	49	640	1J-C021	N	036 00	
GND1-C006	2	036 00	AC	X46A	12N	31	852	1J-C021	N	036 00	
GND1-C006	2	036 00	AA	X46B	12N	49	640	1J-C021	N	036 00	
GND1-C006	2	036 00	AC	X46B	12N	31	852	1J-C021	N	036 00	
GND1-C006	2	036 00	AA	X46C	12N	49	640	1J-C021	N	036 00	
GND1-C006	2	036 00	AC	X46C	12N	31	852	1J-C021	N	036 00	
WTC001	48	035 00		X28D	22	62	707	1J-C021	F	036 00	
WTC001	49	035 00		X29A	22	62	707	1J-C021	E	036 00	
WTC002	1	035 00	AD	X31A	20	188	640	1P-A019	6	179 00	
WTC002	1	035 00	BEV	X31A	20	30	640	1P-C019	6	179 00	
WTC002	1	035 00	BGX	X31A	20	30	640	1P-C019	S006	035 00	
WTC002	6	035 00	AD	X27A	20	188	640	1P-A019	5	179 00	
WTC002	6	035 00	BEV	X27A	20	30	640	1P-C019	5	179 00	
WTC002	6	035 00	BGX	X27A	20N	30	640	1P-C019	S005	035 00	
1J-C021	A	036 00	AA	X24A	12A	73	645	1K-C022	A1	036 00	
1J-C021	A	036 00	AC	X24A	12A	66	852	1K-C022	A1	036 00	
1J-C021	A	036 00	AA	X24B	12A	73	645	1K-C022	A1	036 00	
1J-C021	A	036 00	AC	X24B	12A	66	852	1K-C022	A1	036 00	
1J-C021	A	036 00	AA	X24C	12A	73	645	1K-C022	A1	036 00	
1J-C021	A	036 00	AC	X24C	12A	66	852	1K-C022	A1	036 00	
1J-C021	B	036 00	AA	X25A	12B	73	645	1K-C022	B1	036 00	
1J-C021	B	036 00	AC	X25A	12B	66	852	1K-C022	B1	036 00	
1J-C021	B	036 00	AA	X25B	12B	73	645	1K-C022	B1	036 00	
1J-C021	B	036 00	AC	X25B	12B	66	852	1K-C022	B1	036 00	
1J-C021	B	036 00	AA	X25C	12B	73	645	1K-C022	B1	036 00	
1J-C021	B	036 00	AC	X25C	12B	66	852	1K-C022	B1	036 00	
1J-C021	C	036 00	AA	X26A	12C	73	645	1K-C022	C1	036 00	
1J-C021	C	036 00	AC	X26A	12C	66	852	1K-C022	C1	036 00	
1J-C021	C	036 00	AA	X26B	12C	73	645	1K-C022	C1	036 00	
1J-C021	C	036 00	AC	X26B	12C	66	852	1K-C022	C1	036 00	
1J-C021	C	036 00	AA	X26C	12C	73	645	1K-C022	C1	036 00	
1J-C021	C	036 00	AC	X26C	12C	66	852	1K-C022	C1	036 00	
1J-C021	E	036 00		X29A	22	62	707	WTC001	49	035 00	
1J-C021	F	036 00		X28D	22	62	707	WTC001	48	035 00	
1J-C021	N	036 00	AA	X46A	12N	49	640	GND1-C006	2	036 00	
1J-C021	N	036 00	AC	X46A	12N	31	852	GND1-C006	2	036 00	
1J-C021	N	036 00	AA	X46B	12N	49	640	GND1-C006	2	036 00	
1J-C021	N	036 00	AC	X46B	12N	31	852	GND1-C006	2	036 00	
1J-C021	N	036 00	AA	X46C	12N	49	640	GND1-C006	2	036 00	
1J-C021	N	036 00	AC	X46C	12N	31	852	GND1-C006	2	036 00	
1K-C022	A1	036 00	AA	X24A	12A	73	645	1J-C021	A	036 00	
1K-C022	A1	036 00	AC	X24A	12A	66	852	1J-C021	A	036 00	
1K-C022	A1	036 00	AA	X24B	12A	73	645	1J-C021	A	036 00	
1K-C022	A1	036 00	AC	X24B	12A	66	852	1J-C021	A	036 00	
1K-C022	A1	036 00	AA	X24C	12A	73	645	1J-C021	A	036 00	
1K-C022	A1	036 00	AC	X24C	12A	66	852	1J-C021	A	036 00	
1K-C022	A1	036 00	AD	X24D	20	156	678	1P-A019	1	179 00	
1K-C022	A1	036 00	BEV	X24D	20	57	678	1P-C019	1	179 00	
1K-C022	A1	036 00	BGX	X24D	20	57	640	1P-C019	S001	035 00	
1K-C022	B1	036 00	AA	X25A	12B	73	645	1J-C021	B	036 00	
1K-C022	B1	036 00	AC	X25A	12B	66	852	1J-C021	B	036 00	
1K-C022	B1	036 00	AA	X25B	12B	73	645	1J-C021	B	036 00	
1K-C022	B1	036 00	AC	X25B	12B	66	852	1J-C021	B	036 00	
1K-C022	B1	036 00	AA	X25C	12B	73	645	1J-C021	B	036 00	
1K-C022	B1	036 00	AC	X25C	12B	66	852	1J-C021	B	036 00	
1K-C022	B1	036 00	AD	X25D	20	156	678	1P-A019	2	179 00	
1K-C022	B1	036 00	BEV	X25D	20	57	678	1P-C019	2	179 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
1K-C022	B1	036 00	BGX	X25D	20	57	640	1P-C019	S002	035 00	SA YD YD SB YD SC YD
1K-C022	C1	036 00	AA	X26A	12C	73	645	1J-C021	C	036 00	
1K-C022	C1	036 00	AC	X26A	12C	66	852	1J-C021	C	036 00	
1K-C022	C1	036 00	AA	X26B	12C	73	645	1J-C021	C	036 00	
1K-C022	C1	036 00	AC	X26B	12C	66	852	1J-C021	C	036 00	
1K-C022	C1	036 00	AA	X26C	12C	73	645	1J-C021	C	036 00	
1K-C022	C1	036 00	AC	X26C	12C	66	852	1J-C021	C	036 00	
1K-C022	C1	036 00	AD	X26D	20	156	678	1P-A019	3	179 00	
1K-C022	C1	036 00	BEV	X26D	20	57	678	1P-C019	3	179 00	
1K-C022	C1	036 00	BGX	X26D	20	57	640	1P-C019	S003	035 00	
1P-A019	1	179 00	AD	X24D	20	156	678	1K-C022	A1	036 00	
1P-A019	2	179 00	AD	X25D	20	156	678	1K-C022	B1	036 00	
1P-A019	3	179 00	AD	X26D	20	156	678	1K-C022	C1	036 00	
1P-A019	4	179 00	AD	X33A	22N	62	707	GND1-A001	2	036 00	
1P-A019	5	179 00	AD	X27A	20	188	640	WTC002	6	035 00	
1P-A019	6	179 00	AD	X31A	20	188	640	WTC002	1	035 00	
1P-A019	7		AD	SPAREPIN							
1P-C019	1	179 00	BEV	X24D	20	57	678	1K-C022	A1	036 00	
1P-C019	2	179 00	BEV	X25D	20	57	678	1K-C022	B1	036 00	
1P-C019	3	179 00	BEV	X26D	20	57	678	1K-C022	C1	036 00	
1P-C019	4	179 00	BEV	X33A	22N	23	707	GND1-C005	1	036 00	
1P-C019	5	179 00	BEV	X27A	20	30	640	WTC002	6	035 00	
1P-C019	6	179 00	BEV	X31A	20	30	640	WTC002	1	035 00	
1P-C019	7		BEV	SPAREPIN							
1P-C019	S001	035 00	BGX	X24D	20	57	640	1K-C022	A1	036 00	
1P-C019	S002	035 00	BGX	X25D	20	57	640	1K-C022	B1	036 00	
1P-C019	S003	035 00	BGX	X26D	20	57	640	1K-C022	C1	036 00	
1P-C019	S004	035 00	BGX	X33A	22N	23	707	GND1-C005	1	036 00	
1P-C019	S005	035 00	BGX	X27A	20N	30	640	WTC002	6	035 00	
1P-C019	S006	035 00	BGX	X31A	20	30	640	WTC002	1	035 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A753227 FORWARD FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual A1-F18AC-WRM-000
Wiring Diagrams Manual A1-F18A()-WDM-000

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Record of Applicable Technical Directives

Type/ Number	Date	Title and ECP No.	Date Incorp.	Remarks
F18 AFC 48	8 Apr 86	Alternating Current Bus Isolation (ECP MDA-F/A-18-00121)	1 Sep 86	-

LEGENDUSE ON CODE(S)

BEV F/A-18A 161353 THRU 161987 AND F/A-18B 161354 THRU 161947 BEFORE F18 AFC 48

BGJ F/A-18A 161353 THRU 161528 AND F/A-18B 161354 THRU 161360 BEFORE F18 AFC 48

BGK F/A-18A 161702 THRU 161987 AND F/A-18B 161704 THRU 161947 BEFORE F18 AFC 48

BGL F/A-18A 162394 AND UP, F/A-18B 162402 AND UP; ALSO F/A-18A 161353 THRU 161987 AND F/A-18B 161354 THRU 161947 AFTER F18 AFC 48

NOTE(S)

ID CABLE ASSEMBLY IDENTIFICATION MARKER IS INSTALLED NEXT TO CONNECTOR IDENTIFICATION MARKER WITH CONNECTOR IDENTIFICATION MARKER CLOSER TO THE CONNECTOR.

SA THRU SC THREE CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER. EACH TERMINATES IN COMMON TERMINAL WITH OTHER WIRES HAVING THE SAME BASIC WIRE NUMBER AND PIN TERMINATION.

YA THRU YC WIRES CARRYING THE SAME NOTE TERMINATE IN COMMON TERMINAL AT 1K-D008 AND 1X-C009 FOR F/A-18A 161702 THRU 161987 AND F/A-18B 161704 THRU 161947. WIRES CARRYING THE SAME NOTE TERMINATE IN COMMON TERMINAL AT 1K-D008 AND 1K-D146 FOR F/A-18A 162394 AND UP AND F/A-18B 162402 AND UP.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
1K-D008	74A753227-9BNA	CABLE ASSEMBLY (76301)	1	BGJ	XB000		ID
	74A753227-9CAA	CABLE ASSEMBLY (76301)	1	BGK	XB000		
	74A753227-9CGA	CABLE ASSEMBLY (76301)	1	BGL	XB000		
1K-D146	-	. CONTACTOR	REF		-		
	74A890600-2873	. BAND MARKER (76301)	1		MDOZZ		
	-	. CONTACTOR	REF	BGL	-		
1X-C009	74A890600-2900	. BAND MARKER (76301)	1	BGL	MDOZZ		
	-	. FUSE HOLDER	REF	BEV	-		
	74A890600-2872	. BAND MARKER (76301)	1	BEV	MDOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
1K-D008	A3	036 00	BGJ	X15A	12A	109	645	1K-C009	A2	036 00	SA
1K-D008	A3	036 00	BGL	X15A	12A	22	852	1K-D146	A1	036 00	YA
1K-D008	A3	036 00	BGK	X15A	12A	109	852	1K-C009	A2	036 00	YA
1K-D008	A3	036 00	BGJ	X15B	12A	109	645	1K-C009	A2	036 00	SB
1K-D008	A3	036 00	BGL	X15B	12A	22	852	1K-D146	A1	036 00	YA
1K-D008	A3	036 00	BGK	X15B	12A	109	852	1K-C009	A2	036 00	YA
1K-D008	A3	036 00	BGJ	X15C	12A	109	645	1K-C009	A2	036 00	SC
1K-D008	A3	036 00	BGL	X15C	12A	22	852	1K-D146	A1	036 00	YA
1K-D008	A3	036 00	BGK	X15C	12A	109	852	1K-C009	A2	036 00	YA
1K-D008	B3	036 00	BGJ	X16A	12B	109	645	1K-C009	B2	036 00	SA
1K-D008	B3	036 00	BGL	X16A	12B	22	852	1K-D146	B1	036 00	YB
1K-D008	B3	036 00	BGK	X16A	12B	109	852	1K-C009	B2	036 00	YB
1K-D008	B3	036 00	BGJ	X16B	12B	109	645	1K-C009	B2	036 00	SB
1K-D008	B3	036 00	BGL	X16B	12B	22	852	1K-D146	B1	036 00	YB
1K-D008	B3	036 00	BGK	X16B	12B	109	852	1K-C009	B2	036 00	YB
1K-D008	B3	036 00	BGJ	X16C	12B	109	645	1K-C009	B2	036 00	SC
1K-D008	B3	036 00	BGL	X16C	12B	22	852	1K-D146	B1	036 00	YB
1K-D008	B3	036 00	BGK	X16C	12B	109	852	1K-C009	B2	036 00	YB
1K-D008	C3	036 00	BGJ	X17A	12C	109	645	1K-C009	C2	036 00	SA
1K-D008	C3	036 00	BGL	X17A	12C	22	852	1K-D146	C1	036 00	YC
1K-D008	C3	036 00	BGK	X17A	12C	109	852	1K-C009	C2	036 00	YC
1K-D008	C3	036 00	BGJ	X17B	12C	109	645	1K-C009	C2	036 00	SB
1K-D008	C3	036 00	BGL	X17B	12C	22	852	1K-D146	C1	036 00	YC
1K-D008	C3	036 00	BGK	X17B	12C	109	852	1K-C009	C2	036 00	YC
1K-D008	C3	036 00	BGJ	X17C	12C	109	645	1K-C009	C2	036 00	SC
1K-D008	C3	036 00	BGL	X17C	12C	22	852	1K-D146	C1	036 00	YC
1K-D008	C3	036 00	BGK	X17C	12C	109	852	1K-C009	C2	036 00	YC
1K-D146	A1	036 00	BGL	X15A	12A	22	852	1K-D008	A3	036 00	YA
1K-D146	A1	036 00	BGL	X15B	12A	22	852	1K-D008	A3	036 00	YA
1K-D146	A1	036 00	BGL	X15C	12A	22	852	1K-D008	A3	036 00	YA
1K-D146	B1	036 00	BGL	X16A	12B	22	852	1K-D008	B3	036 00	YB
1K-D146	B1	036 00	BGL	X16B	12B	22	852	1K-D008	B3	036 00	YB
1K-D146	B1	036 00	BGL	X16C	12B	22	852	1K-D008	B3	036 00	YB
1K-D146	C1	036 00	BGL	X17A	12C	22	852	1K-D008	C3	036 00	YC
1K-D146	C1	036 00	BGL	X17B	12C	22	852	1K-D008	C3	036 00	YC
1K-D146	C1	036 00	BGL	X17C	12C	22	852	1K-D008	C3	036 00	YC
1K-C009	A2	036 00	BGJ	X15A	12A	109	645	1K-D008	A3	036 00	SA
1K-C009	A2	036 00	BGK	X15A	12A	109	852	1K-D008	A3	036 00	YA
1K-C009	A2	036 00	BGJ	X15B	12A	109	645	1K-D008	A3	036 00	SB
1K-C009	A2	036 00	BGK	X15B	12A	109	852	1K-D008	A3	036 00	YA
1K-C009	A2	036 00	BGJ	X15C	12A	109	645	1K-D008	A3	036 00	SC
1K-C009	A2	036 00	BGK	X15C	12A	109	852	1K-D008	A3	036 00	YA
1K-C009	B2	036 00	BGJ	X16A	12B	109	645	1K-D008	B3	036 00	SA
1K-C009	B2	036 00	BGK	X16A	12B	109	852	1K-D008	B3	036 00	YB
1K-C009	B2	036 00	BGJ	X16B	12B	109	645	1K-D008	B3	036 00	SB
1K-C009	B2	036 00	BGK	X16B	12B	109	852	1K-D008	B3	036 00	YB
1K-C009	B2	036 00	BGJ	X16C	12B	109	645	1K-D008	B3	036 00	SC
1K-C009	B2	036 00	BGK	X16C	12B	109	852	1K-D008	B3	036 00	YB
1K-C009	C2	036 00	BGJ	X17A	12C	109	645	1K-D008	C3	036 00	SA
1K-C009	C2	036 00	BGK	X17A	12C	109	852	1K-D008	C3	036 00	YC
1K-C009	C2	036 00	BGJ	X17B	12C	109	645	1K-D008	C3	036 00	SB
1K-C009	C2	036 00	BGK	X17B	12C	109	852	1K-D008	C3	036 00	YC
1K-C009	C2	036 00	BGJ	X17C	12C	109	645	1K-D008	C3	036 00	SC
1K-C009	C2	036 00	BGK	X17C	12C	109	852	1K-D008	C3	036 00	YC

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A753228 FORWARD FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual A1-F18AC-WRM-000
Wiring Diagrams Manual A1-F18A()-WDM-000

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Record of Applicable Technical Directives

Type/ Number	Date	Title and ECP No.	Date Incorp.	Remarks
F18 AFC 48	8 Apr 86	Alternating Current Bus Isolation (ECP MDA-F/A-18-00121)	1 Sep 86	-

LEGENDUSE ON CODE(S)

BEV F/A-18A 161353 THRU 161987 AND F/A-18B 161354 THRU 161947 BEFORE F18 AFC 48

BGJ F/A-18A 161353 THRU 161528 AND F/A-18B 161354 THRU 161360 BEFORE F18 AFC 48

BGK F/A-18A 161702 THRU 161987 AND F/A-18B 161704 THRU 161947 BEFORE F18 AFC 48

BGL F/A-18A 162394 AND UP, F/A-18B 162402 AND UP; ALSO F/A-18A 161353 THRU 161987 AND F/A-18B 161354 THRU 161947 AFTER F18 AFC 48

NOTE(S)

ID CABLE ASSEMBLY IDENTIFICATION MARKER IS INSTALLED NEXT TO CONNECTOR IDENTIFICATION MARKER WITH CONNECTOR IDENTIFICATION MARKER CLOSER TO THE CONNECTOR.

SA THRU SC THREE CONDUCTORS CARRYING THE SAME NOTE ARE TWISTED TOGETHER. EACH TERMINATES IN COMMON TERMINAL WITH OTHER WIRES HAVING THE SAME BASIC WIRE NUMBER AND PIN TERMINATION.

YA THRU YC WIRE CARRYING THE SAME NOTE TERMINATE IN COMMON TERMINAL AT 1K-C022 AND 1K-D010 FOR F/A-18A 161702 THRU 161987 AND F/A-18B 161704 THRU 161947. WIRES CARRYING THE SAME NOTE TERMINATE IN COMMON TERMINAL AT 1K-C022 AND 1K-C145 FOR F/A-18A 162394 AND UP AND F/A-18B 162402 AND UP.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
1K-C022	74A753228-9BNA	CABLE ASSEMBLY (76301)	1	BGJ	XB000		ID
	74A753228-9CAA	CABLE ASSEMBLY (76301)	1	BGK	XB000		
	74A753228-9CGA	CABLE ASSEMBLY (76301)	1	BGL	XB000		
1K-C145	-	. CONTACTOR	REF		-		
	74A890600-2573	. BAND MARKER (76301)	1		MDOZZ		
	-	. CONTACTOR	REF	BGL	-		
1X-D010	74A890600-2901	. BAND MARKER (76301)	1	BGL	MDOZZ		
	-	. FUSE HOLDER	REF	BEV	-		
	74A890600-2579	. BAND MARKER (76301)	1	BEV	MDOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
1K-C022	A3	036 00	BGJ	X18A	12A	110	645	1X-D010	A2	036 00	SA
1K-C022	A3	036 00	BGL	X18A	12A	28	852	1K-C145	A1	036 00	YA
1K-C022	A3	036 00	BGK	X18A	12A	113	852	1X-D010	A2	036 00	YA
1K-C022	A3	036 00	BGJ	X18B	12A	110	645	1X-D010	A2	036 00	SB
1K-C022	A3	036 00	BGL	X18B	12A	28	852	1K-C145	A1	036 00	YA
1K-C022	A3	036 00	BGK	X18B	12A	113	852	1X-D010	A2	036 00	YA
1K-C022	A3	036 00	BGJ	X18C	12A	110	645	1X-D010	A2	036 00	SC
1K-C022	A3	036 00	BGL	X18C	12A	28	852	1K-C145	A1	036 00	YA
1K-C022	A3	036 00	BGK	X18C	12A	113	852	1X-D010	A2	036 00	YA
1K-C022	B3	036 00	BGJ	X19A	12B	110	645	1X-D010	B2	036 00	SA
1K-C022	B3	036 00	BGL	X19A	12B	28	852	1K-C145	B1	036 00	YB
1K-C022	B3	036 00	BGK	X19A	12B	113	852	1X-D010	B2	036 00	YB
1K-C022	B3	036 00	BGJ	X19B	12B	110	645	1X-D010	B2	036 00	SB
1K-C022	B3	036 00	BGL	X19B	12B	28	852	1K-C145	B1	036 00	YB
1K-C022	B3	036 00	BGK	X19B	12B	113	852	1X-D010	B2	036 00	YB
1K-C022	B3	036 00	BGJ	X19C	12B	110	645	1X-D010	B2	036 00	SC
1K-C022	B3	036 00	BGL	X19C	12B	28	852	1K-C145	B1	036 00	YB
1K-C022	B3	036 00	BGK	X19C	12B	113	852	1X-D010	B2	036 00	YB
1K-C022	C3	036 00	BGJ	X20A	12C	110	645	1X-D010	C2	036 00	SA
1K-C022	C3	036 00	BGL	X20A	12C	28	852	1K-C145	C1	036 00	YC
1K-C022	C3	036 00	BGK	X20A	12C	113	852	1X-D010	C2	036 00	YC
1K-C022	C3	036 00	BGJ	X20B	12C	110	645	1X-D010	C2	036 00	SB
1K-C022	C3	036 00	BGL	X20B	12C	28	852	1K-C145	C1	036 00	YC
1K-C022	C3	036 00	BGK	X20B	12C	113	852	1X-D010	C2	036 00	YC
1K-C022	C3	036 00	BGJ	X20C	12C	110	645	1X-D010	C2	036 00	SC
1K-C022	C3	036 00	BGL	X20C	12C	28	852	1K-C145	C1	036 00	YC
1K-C022	C3	036 00	BGK	X20C	12C	113	852	1X-D010	C2	036 00	YC
1K-C145	A1	036 00	BGL	X18A	12A	28	852	1K-C022	A3	036 00	YA
1K-C145	A1	036 00	BGL	X18B	12A	28	852	1K-C022	A3	036 00	YA
1K-C145	A1	036 00	BGL	X18C	12A	28	852	1K-C022	A3	036 00	YA
1K-C145	B1	036 00	BGL	X19A	12B	28	852	1K-C022	B3	036 00	YB
1K-C145	B1	036 00	BGL	X19B	12B	28	852	1K-C022	B3	036 00	YB
1K-C145	B1	036 00	BGL	X19C	12B	28	852	1K-C022	B3	036 00	YB
1K-C145	C1	036 00	BGL	X20A	12C	28	852	1K-C022	C3	036 00	YC
1K-C145	C1	036 00	BGL	X20B	12C	28	852	1K-C022	C3	036 00	YC
1K-C145	C1	036 00	BGL	X20C	12C	28	852	1K-C022	C3	036 00	YC
1X-D010	A2	036 00	BGJ	X18A	12A	110	645	1K-C022	A3	036 00	SA
1X-D010	A2	036 00	BGK	X18A	12A	113	852	1K-C022	A3	036 00	YA
1X-D010	A2	036 00	BGJ	X18B	12A	110	645	1K-C022	A3	036 00	SB
1X-D010	A2	036 00	BGK	X18B	12A	113	852	1K-C022	A3	036 00	YA
1X-D010	A2	036 00	BGJ	X18C	12A	110	645	1K-C022	A3	036 00	SC
1X-D010	A2	036 00	BGK	X18C	12A	113	852	1K-C022	A3	036 00	YA
1X-D010	B2	036 00	BGJ	X19A	12B	110	645	1K-C022	B3	036 00	SA
1X-D010	B2	036 00	BGK	X19A	12B	113	852	1K-C022	B3	036 00	YB
1X-D010	B2	036 00	BGJ	X19B	12B	110	645	1K-C022	B3	036 00	SB
1X-D010	B2	036 00	BGK	X19B	12B	113	852	1K-C022	B3	036 00	YB
1X-D010	B2	036 00	BGJ	X19C	12B	110	645	1K-C022	B3	036 00	SC
1X-D010	B2	036 00	BGK	X19C	12B	113	852	1K-C022	B3	036 00	YB
1X-D010	C2	036 00	BGJ	X20A	12C	110	645	1K-C022	C3	036 00	SA
1X-D010	C2	036 00	BGK	X20A	12C	113	852	1K-C022	C3	036 00	YC
1X-D010	C2	036 00	BGJ	X20B	12C	110	645	1K-C022	C3	036 00	SB
1X-D010	C2	036 00	BGK	X20B	12C	113	852	1K-C022	C3	036 00	YC
1X-D010	C2	036 00	BGJ	X20C	12C	110	645	1K-C022	C3	036 00	SC
1X-D010	C2	036 00	BGK	X20C	12C	113	852	1K-C022	C3	036 00	YC

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A753229 FORWARD FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Diagrams Manual	A1-F18A()-WDM-000

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Record of Applicable Technical Directives

Type/ Number	Date	Title and ECP No.	Date Incorp.	Remarks
F18 AFC 41	19 Sep 85	Throttle Thrust Sensitivity, Reduction of (EC MDA-F/A-18-0054C1)	1 Sep 86	-
F18 AFC 93	-	Right Hand Primary A.C. Power Wires, Relocation of (ECP-MDA-F/A-18-00284)	15 Jan 90	-

LEGENDUSE ON CODE(S)

AA F/A-18A 161353 THRU 161359, F/A-18B 161354 THRU 161357

AB F/A-18A 161353 THRU 161528, F/A-18B 161354 THRU 161360

AC F/A-18A 161353 THRU 161987, F/A-18B 161354 THRU 161947

AD F/A-18A 161361 THRU 161528, F/A-18B 161360

AE F/A-18A 161702 THRU 161987, F/A-18B 161704 THRU 161947

AF F/A-18A 161702 THRU 163144, F/A-18B 161704 AND UP

AG F/A-18A 161702 AND UP, F/A-18B 161704 AND UP

AH F/A-18A 162394 THRU 163144, F/A-18B 162402 AND UP

AI F/A-18A 163145 AND UP

BCH F/A-18B 161354 THRU 161360 BEFORE F18 AFC 41

BCI F/A-18A 161353 THRU 161528 AFTER F18 AFC 41

BGJ F/A-18A 161353 THRU 161528 AND F/A-18B 161354 THRU 161360 BEFORE F18 AFC 48

BGK F/A-18A 161702 THRU 161987 AND F/A-18B 161704 THRU 161947 BEFORE F18 AFC 48

DCH F/A-18A 162394 THRU 163144, F/A-18B 162402 AND UP AFTER F18 AFC 93

DCI F/A-18A 162394 THRU 163144, F/A-18B 162402 AND UP BEFORE F18 AFC 93

NOTE(S)

ID CABLE ASSEMBLY IDENTIFICATION MARKER IS INSTALLED NEXT TO CONNECTOR IDENTIFICATION MARKER WITH CONNECTOR IDENTIFICATION MARKER CLOSER TO THE CONNECTOR.

SA THRU SH THREE CONDUCTORS CARRYING THE SAME NOTE ARE TWISTED TOGETHER. COMMON TERMINAL WIRES AS BELOW:

LEGENDNOTE(S) (CONT)

X12A, B, D, E COMMON TERMINAL AT 1K-D008 X13A, B, D, E COMMON TERMINAL AT 1K-D008 X14A, B, D, E COMMON TERMINAL AT 1K-D008 X12A, B, C COMMON TERMINAL AT 1K-D010 X13A, B, C COMMON TERMINAL AT 1K-D010 X14A, B, C COMMON TERMINAL AT 1K-D010 EFFECTIVE F/A-18A 161353 THRU 161359 AND F/A-18B 161354 THRU 161357 X12C, F, K, AF COMMON TERMINAL AT 1K-D008 X13C, F, K, AF COMMON TERMINAL AT 1K-D008 X14C, F, K, AG COMMON TERMINAL AT 1K-D008 EFFECTIVE F/A-18A 161361 AND UP, F/A-18B 161360 AND UP X12C, F COMMON TERMINAL AT 1K-D008 X13C, F COMMON TERMINAL AT 1K-D008 X14C, F COMMON TERMINAL AT 1K-D008

YA THRU YF

WIRES CARRYING SAME NOTE TERMINATE IN COMMON TERMINAL. WIRES X12A, B, AND C TERMINATE IN COMMON TERMINAL AT 1X-D010. WIRES X13A, B, AND C TERMINATE IN COMMON TERMINAL AT 1X-D010. WIRES X14A, B, AND C TERMINATE IN COMMON TERMINAL AT 1X-D010 FOR F/A-18A 161702 THRU 161987 AND F/A-18B 161704 THRU 161947. WIRES X12A, B, AND C TERMINATE IN COMMON TERMINAL AT 1K-C145. WIRES X13A, B, AND C TERMINATE IN COMMON TERMINAL AT 1K-C145. WIRES X14A, B, AND C TERMINATE IN COMMON TERMINAL AT 1K-C145 FOR F/A-18A 162394 THRU 163144 AND, F/A-18B 162402 AND UP. WIRES X12D, E AND F TERMINATE IN COMMON TERMINAL AT 1K-D008. WIRES X13D, E AND F TERMINATE IN COMMON TERMINAL AT 1K-D008. WIRES X14D, E AND F TERMINATE IN COMMON TERMINAL AT 1K-D008. FOR F/A-18A 163145 AND UP.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
1K-C145	74A753229-9BNA	CABLE ASSEMBLY (76301)	1	AA	XBOOO	305	ID
	74A753229-9BSA	CABLE ASSEMBLY (76301)	1	AD	XBOOO		
	74A753229-9CAA	CABLE ASSEMBLY (76301)	1	AE	XBOOO		
	74A753229-9CGA	CABLE ASSEMBLY (76301)	1	DCI	XBOOO		
	74A753229-9CPA	CABLE ASSY (76301)	1	AI	-		
1K-D008	-	. CONTACTOR	REF	AH	-		
	74A890600-2899	. BAND MARKER (76301)	1	AH	MDOZZ		
1X-D010	-	. CONTACTOR	REF		-		
	74A890600-2875	. BAND MARKER (76301)	1		MDOZZ		
52P-D024A	-	. FUSE HOLDER	REF	AC	-		
	74A890600-2874	. BAND MARKER (76301)	1	AC	MDOZZ		
52P-D026A	MS27467T21B11S	. CONNECTOR, PLUG	1		PAOZZ		
	74A890600-2396	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W20	. CLAMP, CABLE	1		PAOZZ		
	MS27467T21B11S	. CONNECTOR, PLUG	1	AA	PAOZZ		
	74A890600-2405	. BAND MARKER (76301)	1	AA	MDOZZ		
	M85049/45W20	. ADAPTER, CABLE	1	AA	PAOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
GND9-D013	1	036 00		X142B	12N	28	678	52P-D024A	B	169 00	
1K-C145	A2	036 00	DCI	X12A	12A	105	852	1K-D008	A2	036 00	YA
1K-C145	A2	036 00	DCI	X12B	12A	105	852	1K-D008	A2	036 00	YA
1K-C145	A2	036 00	DCI	X12C	12A	105	852	1K-D008	A2	036 00	YB
1K-C145	A2	035 00	DCH	X12A	12A	105	852	1K-D008	A2	035 00	YA
1K-C145	A2	035 00	DCH	X12B	12A	105	852	1K-D008	A2	035 00	YA
1K-C145	A2	035 00	DCH	X12C	12A	105	852	1K-D008	A2	035 00	YB
1K-C145	B2	036 00	DCI	X13A	12B	105	852	1K-D008	B2	036 00	YC
1K-C145	B2	036 00	DCI	X13B	12B	105	852	1K-D008	B2	036 00	YC
1K-C145	B2	036 00	DCI	X13C	12B	105	852	1K-D008	B2	036 00	YD
1K-C145	B2	035 00	DCH	X13A	12B	105	852	1K-D008	B2	035 00	YC
1K-C145	B2	035 00	DCH	X13B	12B	105	852	1K-D008	B2	035 00	YC
1K-C145	B2	035 00	DCH	X13C	12B	105	852	1K-D008	B2	035 00	YD
1K-C145	C2	036 00	DCI	X14A	12C	105	852	1K-D008	C2	036 00	YE
1K-C145	C2	036 00	DCI	X14B	12C	105	852	1K-D008	C2	036 00	YE
1K-C145	C2	036 00	DCI	X14C	12C	105	852	1K-D008	C2	036 00	YF
1K-C145	C2	035 00	DCH	X14A	12C	105	852	1K-D008	C2	035 00	YE
1K-C145	C2	035 00	DCH	X14B	12C	105	852	1K-D008	C2	035 00	YE
1K-C145	C2	035 00	DCH	X14C	12C	105	852	1K-D008	C2	035 00	YF
1K-D008	A2	036 00	DCI	X12C	12A	105	852	1K-C145	A2	036 00	YB
1K-D008	A2	036 00	BGK	X12C	12A	31	852	1X-D010	A1	036 00	YB
1K-D008	A2	036 00	BCH	X12D	12A	29	852	52P-D024A	H	169 00	YA
1K-D008	A2	036 00	AI	X12D	12A	29	852	52P-D024A	H	169 00	YD
1K-D008	A2	036 00	BCH	X12E	12A	29	852	52P-D024A	L	169 00	YA
1K-D008	A2	036 00	AI	X12E	12A	29	852	52P-D024A	L	169 00	YD
1K-D008	A2	036 00	AF	X12F	12A	29	852	52P-D024A	E	169 00	YB
1K-D008	A2	036 00	AI	X12F	12A	29	852	52P-D024A	E	169 00	YD
1K-D008	A2	036 00	BGJ	X12A	12A	31	645	1X-D010	A1	036 00	SA
1K-D008	A2	036 00	DCI	X12A	12A	105	852	1K-C145	A2	036 00	YA
1K-D008	A2	036 00	BGK	X12A	12A	31	852	1X-D010	A1	036 00	YA
1K-D008	A2	036 00	AA	X12AF	12A	74	645	52P-D026A	L	169 00	SH
1K-D008	A2	036 00	BGJ	X12B	12A	31	645	1X-D010	A1	036 00	SB
1K-D008	A2	036 00	DCI	X12B	12A	105	852	1K-C145	A2	036 00	YA
1K-D008	A2	036 00	BGK	X12B	12A	31	852	1X-D010	A1	036 00	YA
1K-D008	A2	036 00	BGJ	X12C	12A	31	645	1X-D010	A1	036 00	SE
1K-D008	A2	036 00	AB	X12D	12A	29	645	52P-D024A	H	169 00	SC
1K-D008	A2	036 00	BCI	X12D	12A	29	852	52P-D024A	H	169 00	YA
1K-D008	A2	036 00	AB	X12E	12A	29	645	52P-D024A	L	169 00	SD
1K-D008	A2	036 00	BCI	X12E	12A	29	852	52P-D024A	L	169 00	YA
1K-D008	A2	036 00	AB	X12F	12A	29	645	52P-D024A	E	169 00	SF
1K-D008	A2	036 00	AA	X12K	12A	74	645	52P-D026A	H	169 00	SG
1K-D008	A2	035 00	DCH	X12A	12A	105	852	1K-C145	A2	035 00	YA
1K-D008	A2	035 00	DCH	X12B	12A	105	852	1K-C145	A2	035 00	YA
1K-D008	A2	035 00	DCH	X12C	12A	105	852	1K-C145	A2	035 00	YB
1K-D008	B2	036 00	DCI	X13C	12B	105	852	1K-C145	B2	036 00	YD
1K-D008	B2	036 00	BGK	X13C	12B	31	852	1X-D010	B1	036 00	YD
1K-D008	B2	036 00	BCH	X13D	12B	29	852	52P-D024A	G	169 00	YC
1K-D008	B2	036 00	AI	X13D	12B	29	852	52P-D024A	G	169 00	YE
1K-D008	B2	036 00	BCH	X13E	12B	29	852	52P-D024A	K	169 00	YC
1K-D008	B2	036 00	AI	X13E	12B	29	852	52P-D024A	K	169 00	YE
1K-D008	B2	036 00	AF	X13F	12B	29	852	52P-D024A	D	169 00	YD
1K-D008	B2	036 00	AI	X13F	12B	29	852	52P-D024A	D	169 00	YE
1K-D008	B2	036 00	BGJ	X13A	12B	31	645	1X-D010	B1	036 00	SA
1K-D008	B2	036 00	DCI	X13A	12B	105	852	1K-C145	B2	036 00	YC
1K-D008	B2	036 00	BGK	X13A	12B	31	852	1X-D010	B1	036 00	YC
1K-D008	B2	036 00	AA	X13AF	12B	74	645	52P-D026A	K	169 00	SH
1K-D008	B2	036 00	BGJ	X13B	12B	31	645	1X-D010	B1	036 00	SB
1K-D008	B2	036 00	DCI	X13B	12B	105	852	1K-C145	B2	036 00	YC
1K-D008	B2	036 00	BGK	X13B	12B	31	852	1X-D010	B1	036 00	YC
1K-D008	B2	036 00	BGJ	X13C	12B	31	645	1X-D010	B1	036 00	SE

WIRE LIST

FROM			USE ON CODE	WIRE				TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
1K-D008	B2	036 00	AB	X13D	12B	29	645	52P-D024A	G	169 00	SC
1K-D008	B2	036 00	BCI	X13D	12B	29	852	52P-D024A	G	169 00	YC
1K-D008	B2	036 00	AB	X13E	12B	29	645	52P-D024A	K	169 00	SD
1K-D008	B2	036 00	BCI	X13E	12B	29	852	52P-D024A	K	169 00	YC
1K-D008	B2	036 00	AB	X13F	12B	29	645	52P-D024A	D	169 00	SF
1K-D008	B2	036 00	AA	X13K	12B	74	645	52P-D026A	G	169 00	SG
1K-D008	B2	035 00	DCH	X13A	12B	105	852	1K-C145	B2	035 00	YC
1K-D008	B2	035 00	DCH	X13B	12B	105	852	1K-C145	B2	035 00	YC
1K-D008	B2	035 00	DCH	X13C	12B	105	852	1K-C145	B2	035 00	YD
1K-D008	C2	036 00	DCI	X14C	12C	105	852	1K-C145	C2	036 00	YF
1K-D008	C2	036 00	BGK	X14C	12C	31	852	1X-D010	C1	036 00	YF
1K-D008	C2	036 00	BCH	X14D	12C	29	852	52P-D024A	F	169 00	YE
1K-D008	C2	036 00	AI	X14D	12C	29	852	52P-D024A	F	169 00	YF
1K-D008	C2	036 00	BCH	X14E	12C	29	852	52P-D024A	J	169 00	YE
1K-D008	C2	036 00	AI	X14E	12C	29	852	52P-D024A	J	169 00	YF
1K-D008	C2	036 00	AG	X14F	12C	29	852	52P-D024A	C	169 00	YF
1K-D008	C2	036 00	BGJ	X14A	12C	31	645	1X-D010	C1	036 00	SA
1K-D008	C2	036 00	DCI	X14A	12C	105	852	1K-C145	C2	036 00	YE
1K-D008	C2	036 00	BGK	X14A	12C	31	852	1X-D010	C1	036 00	YE
1K-D008	C2	036 00	AA	X14AG	12C	74	645	52P-D026A	J	169 00	SH
1K-D008	C2	036 00	BGJ	X14B	12C	31	645	1X-D010	C1	036 00	SB
1K-D008	C2	036 00	DCI	X14B	12C	105	852	1K-C145	C2	036 00	YE
1K-D008	C2	036 00	BGK	X14B	12C	31	852	1X-D010	C1	036 00	YE
1K-D008	C2	036 00	BGJ	X14C	12C	31	645	1X-D010	C1	036 00	SE
1K-D008	C2	036 00	AB	X14D	12C	29	645	52P-D024A	F	169 00	SC
1K-D008	C2	036 00	BCI	X14D	12C	29	852	52P-D024A	F	169 00	YE
1K-D008	C2	036 00	AB	X14E	12C	29	645	52P-D024A	J	169 00	SD
1K-D008	C2	036 00	BCI	X14E	12C	29	852	52P-D024A	J	169 00	YE
1K-D008	C2	036 00	AB	X14F	12C	29	645	52P-D024A	C	169 00	SF
1K-D008	C2	036 00	AA	X14K	12C	74	645	52P-D026A	F	169 00	SG
1K-D008	C2	035 00	DCH	X14A	12C	105	852	1K-C145	C2	035 00	YE
1K-D008	C2	035 00	DCH	X14B	12C	105	852	1K-C145	C2	035 00	YE
1K-D008	C2	035 00	DCH	X14C	12C	105	852	1K-C145	C2	035 00	YF
1X-D010	A1	036 00	BGJ	X12A	12A	31	645	1K-D008	A2	036 00	SA
1X-D010	A1	036 00	BGK	X12A	12A	31	852	1K-D008	A2	036 00	YA
1X-D010	A1	036 00	BGJ	X12B	12A	31	645	1K-D008	A2	036 00	SB
1X-D010	A1	036 00	BGK	X12B	12A	31	852	1K-D008	A2	036 00	YA
1X-D010	A1	036 00	BGJ	X12C	12A	31	645	1K-D008	A2	036 00	SE
1X-D010	A1	036 00	BGK	X12C	12A	31	852	1K-D008	A2	036 00	YB
1X-D010	B1	036 00	BGJ	X13A	12B	31	645	1K-D008	B2	036 00	SA
1X-D010	B1	036 00	BGK	X13A	12B	31	852	1K-D008	B2	036 00	YC
1X-D010	B1	036 00	BGJ	X13B	12B	31	645	1K-D008	B2	036 00	SB
1X-D010	B1	036 00	BGK	X13B	12B	31	852	1K-D008	B2	036 00	YC
1X-D010	B1	036 00	BGJ	X13C	12B	31	645	1K-D008	B2	036 00	SE
1X-D010	B1	036 00	BGK	X13C	12B	31	852	1K-D008	B2	036 00	YD
1X-D010	C1	036 00	BGJ	X14A	12C	31	645	1K-D008	C2	036 00	SA
1X-D010	C1	036 00	BGK	X14A	12C	31	852	1K-D008	C2	036 00	YE
1X-D010	C1	036 00	BGJ	X14B	12C	31	645	1K-D008	C2	036 00	SB
1X-D010	C1	036 00	BGK	X14B	12C	31	852	1K-D008	C2	036 00	YE
1X-D010	C1	036 00	BGJ	X14C	12C	31	645	1K-D008	C2	036 00	SE
1X-D010	C1	036 00	BGK	X14C	12C	31	852	1K-D008	C2	036 00	YF
52P-D024A	A			SPAREPIN							
52P-D024A	B	169 00		X142B	12N	28	678	GND9-D013	1	036 00	
52P-D024A	C	169 00	AB	X14F	12C	29	645	1K-D008	C2	036 00	SF
52P-D024A	C	169 00	AG	X14F	12C	29	852	1K-D008	C2	036 00	YF
52P-D024A	D	169 00	AB	X13F	12B	29	645	1K-D008	B2	036 00	SF
52P-D024A	D	169 00	AF	X13F	12B	29	852	1K-D008	B2	036 00	YD
52P-D024A	D	169 00	AI	X13F	12B	29	852	1K-D008	B2	036 00	YE
52P-D024A	E	169 00	AB	X12F	12A	29	645	1K-D008	A2	036 00	SF
52P-D024A	E	169 00	AF	X12F	12A	29	852	1K-D008	A2	036 00	YB

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
52P-D024A	E	169 00	AI	X12F	12A	29	852	1K-D008	A2	036 00	YD
52P-D024A	F	169 00	AB	X14D	12C	29	645	1K-D008	C2	036 00	SC
52P-D024A	F	169 00	BCH	X14D	12C	29	852	1K-D008	C2	036 00	YE
52P-D024A	F	169 00	BCI	X14D	12C	29	852	1K-D008	C2	036 00	YE
52P-D024A	F	169 00	AI	X14D	12C	29	852	1K-D008	C2	036 00	YF
52P-D024A	G	169 00	AB	X13D	12B	29	645	1K-D008	B2	036 00	SC
52P-D024A	G	169 00	BCH	X13D	12B	29	852	1K-D008	B2	036 00	YC
52P-D024A	G	169 00	BCI	X13D	12B	29	852	1K-D008	B2	036 00	YC
52P-D024A	G	169 00	AI	X13D	12B	29	852	1K-D008	B2	036 00	YE
52P-D024A	H	169 00	AB	X12D	12A	29	645	1K-D008	A2	036 00	SC
52P-D024A	H	169 00	BCH	X12D	12A	29	852	1K-D008	A2	036 00	YA
52P-D024A	H	169 00	BCI	X12D	12A	29	852	1K-D008	A2	036 00	YA
52P-D024A	H	169 00	AI	X12D	12A	29	852	1K-D008	A2	036 00	YD
52P-D024A	J	169 00	AB	X14E	12C	29	645	1K-D008	C2	036 00	SD
52P-D024A	J	169 00	BCH	X14E	12C	29	852	1K-D008	C2	036 00	YE
52P-D024A	J	169 00	BCI	X14E	12C	29	852	1K-D008	C2	036 00	YE
52P-D024A	J	169 00	AI	X14E	12C	29	852	1K-D008	C2	036 00	YF
52P-D024A	K	169 00	AB	X13E	12B	29	645	1K-D008	B2	036 00	SD
52P-D024A	K	169 00	BCH	X13E	12B	29	852	1K-D008	B2	036 00	YC
52P-D024A	K	169 00	BCI	X13E	12B	29	852	1K-D008	B2	036 00	YC
52P-D024A	K	169 00	AI	X13E	12B	29	852	1K-D008	B2	036 00	YE
52P-D024A	L	169 00	AB	X12E	12A	29	645	1K-D008	A2	036 00	SD
52P-D024A	L	169 00	BCH	X12E	12A	29	852	1K-D008	A2	036 00	YA
52P-D024A	L	169 00	BCI	X12E	12A	29	852	1K-D008	A2	036 00	YA
52P-D024A	L	169 00	AI	X12E	12A	29	852	1K-D008	A2	036 00	YD
52P-D026A	A		AA	SPAREPIN							
52P-D026A	B		AA	SPAREPIN							
52P-D026A	C		AA	SPAREPIN							
52P-D026A	D		AA	SPAREPIN							
52P-D026A	E		AA	SPAREPIN							
52P-D026A	F	169 00	AA	X14K	12C	74	645	1K-D008	C2	036 00	SG
52P-D026A	G	169 00	AA	X13K	12B	74	645	1K-D008	B2	036 00	SG
52P-D026A	H	169 00	AA	X12K	12A	74	645	1K-D008	A2	036 00	SG
52P-D026A	J	169 00	AA	X14AG	12C	74	645	1K-D008	C2	036 00	SH
52P-D026A	K	169 00	AA	X13AF	12B	74	645	1K-D008	B2	036 00	SH
52P-D026A	L	169 00	AA	X12AF	12A	74	645	1K-D008	A2	036 00	SH

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE
WIRING REPAIR WITH PARTS DATA
74A753230 FORWARD FUSELAGE CABLE ASSEMBLY
EFFECTIVITY: F/A-18A

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Diagrams Manual	A1-F18A()-WDM-000

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Record of Applicable Technical Directives

None

LEGEND

USE ON CODE(S)

AA F/A-18A 161353 THRU 161528
AB F/A-18A 161353 THRU 161987
AC F/A-18A 161702 THRU 161987
AD F/A-18A 161702 AND UP
AE F/A-18A 162394 AND UP

NOTE(S)

BA THRU HZ TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.
ID CABLE ASSEMBLY IDENTIFICATION MARKER IS INSTALLED NEXT TO CONNECTOR IDENTIFICATION MARKER WITH CONNECTOR IDENTIFICATION MARKER CLOSER TO THE CONNECTOR.
JA THRU NZ THREE CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.
SA THRU SH TWO CONDUCTORS CARRYING THE SAME NOTE ARE TWISTED TOGETHER. THE MAXIMUM LENGTH OF EACH WIRE MUST NOT EXCEED 48 INCHES.
YA THRU YZ WIRES CARRYING SAME NOTE TERMINATE IN COMMON TERMINAL.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
83P-F002B	74A753230-9BNA	CABLE ASSEMBLY (76301)	1	AA	XBOOO	180	ID
	74A753230-9CAA	CABLE ASSEMBLY (76301)	1	AC	XBOOO		
	74A753230-9CGA	CABLE ASSEMBLY (76301)	1	AE	XBOOO		
	MS27467T11B35S	. CONNECTOR, PLUG	1		PAOZZ		
83P-F002D	74A890600-2205	. BAND MARKER (76301)	1		MDOZZ	150	
	M85049/46W10	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T15B35P	. CONNECTOR, PLUG	1		PAOZZ		
	74A890600-2207	. BAND MARKER (76301)	1		MDOZZ		
83P-F002E	M85049/46W14	. CLAMP, CABLE	1		PAOZZ	130	
	MS27467T15B35PA	. CONNECTOR, PLUG	1		PAOZZ		
	74A890600-2208	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W14	. CLAMP, CABLE	1		PAOZZ		
83P-F004	MS27467T13B35S	. CONNECTOR, PLUG	1	AB	PAOZZ	180	
	MS27467T13B35S	. CONNECTOR, PLUG	1	AE	PAOZZ	340	
	74A890600-3140	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W12	. ADAPTER, CABLE	1		PAOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
GND1-F003	1	036 00	AD AD AD	U542A	22N	23	707	83P-F002B	10	169 00	
GND9-F017	1	036 00		U543A	22N	23	707	83P-F002B	3	169 00	YA
GND9-F017	1	036 00		ZZ187B	22N	22	707	83P-F004	S001	035 00	YA
WTF002	108	031 00		U501AB	SH	28		83P-F004	S001	038 00	GG
WTF002	108	031 00		U501AC	SH	33		83P-F002D	S001	038 00	SA
WTF002	109	035 00		U501AB	26	28	824	83P-F004	22	169 00	GG
WTF002	109	035 00		U501AC	26	38	824	83P-F002D	5	169 00	SA
WTF002	110	035 00		U502AB	26	28	824	83P-F004	15	169 00	GG
WTF002	110	035 00		U502AC	26	38	824	83P-F002D	6	169 00	SA
WTF002	141	035 00		U539C	26	39	651	83P-F002B	13	169 00	JA
WTF002	142	035 00		U540C	26	39	651	83p-F002B	12	169 00	JA
WTF002	143	035 00		U541C	26	39	651	83P-F002B	11	169 00	JA
WTF002	269	031 00		SW464R	SH	28		83P-F004	17	038 00	CG
WTF002	270	035 00		SW464R	26	28	824	83P-F004	19	169 00	CG
WTF002	271	035 00		SW465R	26	28	824	83P-F004	18	169 00	CG
WTF004	7	031 00		U505T	SH	27		83P-F004	S001	038 00	GH
WTF004	7	031 00		U505U	SH	34		83P-F002D	S001	038 00	SC
WTF004	X	035 00		U505T	26	27	324	83P-F004	2	169 00	GH
WTF004	8	035 00		U505U	26	34	824	83P-F002D	23	169 00	SC
WTF004	10	031 00		U507V	SH	27		83P-F004	S001	038 00	GJ
WTF004	10	031 00		U507W	SH	37		83P-F002E	S001	038 00	SD
WTF004	11	035 00		U507V	26	27	824	83P-F004	20	169 00	GJ
WTF004	11	035 00		U507W	26	37	824	83p-F002E	23	169 00	SD
WTF004	12	035 00		U508V	26	27	824	83P-F004	21	169 00	GJ
WTF004	12	035 00		U508W	26	37	824	83P-F002E	24	169 00	SD
WTF004	13	031 00		U509G	SH	27		83P-F004	S001	038 00	GK
WTF004	13	031 00		U509H	SH	34		83P-F002D	S001	038 00	SE
WTF004	14	035 00		U509G	26	27	824	83P-F004	14	169 00	GK
WTF004	14	035 00		U509H	26	34	824	83P-F002D	35	169 00	SE
WTF004	15	035 00		U510G	26	27	824	83P-F004	13	169 00	GK
WTF004	15	035 00		U510H	26	34	824	83P-F002D	36	169 00	SE
WTF004	16	031 00	U511F	SH	27		83P-F004	S001	038 00	GL	
WTF004	16	031 00	U511G	SH	37		83P-F002E	S001	038 00	SF	
WTF004	17	035 00	U511F	26	27	824	83P-F004	12	169 00	GL	
WTF004	17	035 00	U511G	26	37	824	83P-F002E	35	169 00	SF	
WTF004	18	035 00	U512F	26	27	824	83P-F004	11	169 00	GL	
WTF004	18	035 00	U512G	26	37	824	83P-F002E	36	169 00	SF	
WTF004	28	035 00	U506T	26	27	824	83P-F004	3	169 00	GH	
WTF004	28	035 00	U506U	26	34	824	83P-F002D	24	169 00	SC	
WTF004	29	035 00	U504AD	26	27	324	83P-F004	1	169 00	BF	
WTF004	29	035 00	U504AE	26	37	824	83P-F002E	6	169 00	SB	
WTF004	30	031 00	U503AD	SH	27		83P-F004	S001	038 00	BF	
WTF004	30	031 00	U503AE	SH	37		83P-F002E	S001	038 00	SB	
WTF004	31	035 00	U503AD	26	27	824	83P-F004	16	169 00	BF	
WTF004	31	035 00	U503AE	26	37	824	83P-F002E	5	169 00	SB	
83P-F002B	1			SPAREPIN							
83P-F002B	2			SPAREPIN							
83P-F002B	3	169 00		U543A	22N	23	707	GND9-F017	1	036 00	YA
83P-F002B	4			SPAREPIN							
83P-F002B	5			SPAREPIN							
83P-F002B	6			SPAREPIN							
83P-F002B	7			SPAREPIN							
83P-F002B	8			SPAREPIN							
83P-F002B	9			SPAREPIN							
83P-F002B	10	169 00		U542A	22N	23	707	GND1-F003	1	036 00	
83P-F002B	11	169 00		U541C	26	39	651	WTF002	143	035 00	JA
83P-F002B	12	169 00		U540C	26	39	651	WTF002	142	035 00	JA
83P-F002B	13	169 00		U539C	26	39	651	WTF002	141	035 00	JA
83P-F002D	1			SPAREPIN							
83P-F002D	2			SPAREPIN							

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
83P-F002D	3			SPAREPIN						
83P-F002D	4			SPAREPIN						
83P-F002D	5	169 00		U501AC 26	38	824	WTF002	109	035 00	SA
83P-F002D	6	169 00		U502AC 26	38	824	WTF002	110	035 00	SA
83P-F002D	7	169 00		U559A 26	8	641	83P-F002D	10	169 00	
83P-F002D	8			SPAREPIN						
83P-F002D	9			SPAREPIN						
83P-F002D	10	169 00		U559A 26	8	641	83P-F002D	7	169 00	
83P-F002D	11			SPAREPIN						
83P-F002D	12	169 00		U560A 26	8	641	83P-F002D	13	169 00	
83P-F002D	13	169 00		U560A 26	8	641	83P-F002D	12	169 00	
83P-F002D	14			SPAREPIN						
83P-F002D	15	169 00		U561A 26	8	641	83P-F002D	27	169 00	
83P-F002D	16			SPAREPIN						
83P-F002D	17			SPAREPIN						
83P-F002D	18			SPAREPIN						
83P-F002D	19			SPAREPIN						
83P-F002D	20			SPAREPIN						
83P-F002D	21			SPAREPIN						
83P-F002D	22			SPAREPIN						
83P-F002D	23	169 00		U505U 26	34	824	WTF004	8	035 00	SC
83P-F002D	24	169 00		U506U 26	34	824	WTF004	28	035 00	SC
83P-F002D	25			SPAREPIN						
83P-F002D	26			SPAREPIN						
83P-F002D	27	169 00		U561A 26	8	641	83P-F002D	15	169 00	
83P-F002D	28			SPAREPIN						
83P-F002D	29			SPAREPIN						
83P-F002D	30			SPAREPIN						
83P-F002D	31			SPAREPIN						
83P-F002D	32			SPAREPIN						
83P-F002D	33			SPAREPIN						
83P-F002D	34			SPAREPIN						
83P-F002D	35	169 00		U509H 26	34	824	WTF004	14	035 00	SE
83P-F002D	36	169 00		U510H 26	34	824	WTF004	15	035 00	SE
83P-F002D	37	169 00		ZZ27A 22	8	677	83P-F002D	S001	035 00	
83P-F002D	S001	038 00		U501AC SH	38		WTF002	108	031 00	SA
83P-F002D	S001	038 00		U505U SH	34		WTF004	7	031 00	SC
83P-F002D	S001	038 00		U509H SH	34		WTF004	13	031 00	SE
83P-F002D	S001	035 00		ZZ27A 22	8	677	83P-F002D	37	169 00	
83P-F002E	1			SPAREPIN						
83P-F002E	2			SPAREPIN						
83P-F002E	3			SPAREPIN						
83P-F002E	4			SPAREPIN						
83P-F002E	5	169 00		U503AE 26	37	824	WTF004	31	035 00	SB
83P-F002E	6	169 00		U504AE 26	37	824	WTF004	29	035 00	SB
83P-F002E	7	169 00		U563A 26	8	641	83P-F002E	10	169 00	
83P-F002E	8			SPAREPIN						
83P-F002E	9			SPAREPIN						
83P-F002E	10	169 00		U563A 26	8	641	83P-F002E	7	169 00	
83P-F002E	11			SPAREPIN						
83P-F002E	12	169 00		U564A 26	8	641	83P-F002E	13	169 00	
83P-F002E	13	169 00		U564A 26	8	641	83P-F002E	12	169 00	
83P-F002E	14			SPAREPIN						
83P-F002E	15	169 00		U565A 26	8	641	83P-F002E	27	169 00	
83P-F002E	16			SPAREPIN						
83P-F002E	17			SPAREPIN						
83P-F002E	18			SPAREPIN						
83P-F002E	19			SPAREPIN						
83P-F002E	20			SPAREPIN						
83P-F002E	21			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
83P-F002E	22			SPAREPIN						
83P-F002E	23	169 00		U507W 26	37	824	WTF004	11	035 00	SD
83P-F002E	24	169 00		U508W 26	37	824	WTF004	12	035 00	SD
83P-F002E	25			SPAREPIN						
83P-F002E	26			SPAREPIN						
83P-F002E	27	169 00		U565A 26	8	641	83P-F002E	15	169 00	
83P-F002E	28			SPAREPIN						
83P-F002E	29			SPAREPIN						
83P-F002E	30			SPAREPIN						
83P-F002E	31			SPAREPIN						
83P-F002E	32			SPAREPIN						
83P-F002E	33			SPAREPIN						
83P-F002E	34			SPAREPIN						
83P-F002E	35	169 00		U511G 26	37	824	WTF004	17	035 00	SF
83P-F002E	36	169 00		U512G 26	37	824	WTF004	18	035 00	SF
83P-F002E	37	169 00		ZZ28A 22	8	677	83P-F002E	S001	035 00	
83P-F002E	S001	038 00		U503AE SH	37		WTF004	30	031 00	SB
83P-F002E	S001	038 00		U507W SH	37		WTF004	10	031 00	SD
83P-F002E	S001	038 00		U511G SH	37		WTF004	16	031 00	SF
83P-F002E	S001	035 00		ZZ28A 22	8	677	83P-F002E	37	169 00	
83P-F004	1	169 00		U504AD 26	27	824	WTF004	29	035 00	BF
83P-F004	2	169 00		U505T 26	27	824	WTF004	8	035 00	GH
83P-F004	3	169 00		U506T 26	27	824	WTF004	28	035 00	GH
83P-F004	4			SPAREPIN						
83P-F004	5	169 00		ZZ187A 22	7	677	83P-F004	S001	035 00	
83P-F004	6			SPAREPIN						
83P-F004	7			SPAREPIN						
83P-F004	8			SPAREPIN						
83P-F004	9			SPAREPIN						
83P-F004	10			SPAREPIN						
83P-F004	11	169 00		U512F 26	27	824	WTF004	18	035 00	GL
83P-F004	12	169 00		U511F 26	27	824	WTF004	17	035 00	GL
83P-F004	13	169 00		U510G 26	27	824	WTF004	15	035 00	GK
83P-F004	14	169 00		U509G 26	27	824	WTF004	14	035 00	GK
83P-F004	15	169 00		U502AB 26	28	824	WTF002	110	035 00	GG
83P-F004	16	169 00		U503AD 26	27	824	WTF004	31	035 00	BF
83P-F004	17		AA	SPAREPIN						
83P-F004	17	038 00	AD	SW464R SH	28		WTF002	269	031 00	CG
83P-F004	18		AA	SPAREPIN						
83P-F004	18	169 00	AD	SW465R 26	28	824	WTF002	271	035 00	CG
83P-F004	19		AA	SPAREPIN						
83P-F004	19	169 00	AD	SW464R 26	28	824	WTF002	270	035 00	CG
83P-F004	20	169 00		U507V 26	27	824	WTF004	11	035 00	GJ
83P-F004	21	169 00		U508V 26	27	824	WTF004	12	035 00	GJ
83P-F004	22	169 00		U501A6B 26	28	824	WTF002	109	035 00	GG
83P-F004	S001	038 00		U501AB SH	28		WTF002	108	031 00	GG
83P-F004	S001	038 00		U503AD SH	27		WTF004	30	031 00	BF
83P-F004	S001	038 00		U505T SH	27		WTF004	7	031 00	GH
83P-F004	S001	038 00		U507V SH	27		WTF004	10	031 00	GJ
83P-F004	S001	038 00		U509G SH	27		WTF004	13	031 00	GK
83P-F004	S001	038 00		U511F SH	27		WTF004	16	031 00	GL
83P-F004	S001	035 00		ZZ187A 22	7	677	83P-F004	5	169 00	
83P-F004	S001	035 00		ZZ187B 22N	22	707	GND9-F017	1	036 00	YA

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A753231 FORWARD FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual A1-F18AC-WRM-000
Wiring Diagrams Manual A1-F18A()-WDM-000

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Parts List	3
Wire List	4

Record of Applicable Technical Directives

Type/ Number	Date	Title and ECP No.	Date Incorp.	Remarks
F18 AFC 27	-	Improvement of Leading Edge Flap Design (ECP MDA-F/A-18-00044)	1 Sep 86	-

LEGEND

GENERAL NOTE(S)

1. CABLE ASSEMBLY IS METAL BRAIDED.
2. FLIGHT CONTROL CABLE ASSEMBLY IS IDENTIFIED WITH BLUE TRACERS.

USE ON CODE(S)

* AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.

AA F/A-18A 161353 THRU 161519, F/A-18B 161354 THRU 161360

AB F/A-18A 161520 AND UP, F/A-18B 161704 AND UP

CAF F/A-18A 161353 THRU 161519 AND F/A-18B 161354 THRU 161360 BEFORE F18 AFC 27

CAG F/A-18A 161353 THRU 161519 AND F/A-18B 161354 THRU 161360 AFTER F18 AFC 27

NOTE(S)

AA CONNECTOR BOOT AREA COVERED WITH SILICONE RUBBER TAPE. EXPANDO SLEEVING NOT USED IN THIS AREA.

BA THRU HZ TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

ID CABLE ASSEMBLY IDENTIFICATION MARKER IS INSTALLED NEXT TO CONNECTOR IDENTIFICATION MARKER WITH CONNECTOR IDENTIFICATION MARKER CLOSER TO THE CONNECTOR.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
84P-F001C	74A753231-9BNA	CABLE ASSEMBLY (76301)	1	AA	XBOOO	150	ID
	74A753231-9BVA	CABLE ASSEMBLY (76301)	1	AB	XBOOO		
	MS27467T19B35S	. CONNECTOR, PLUG	1		PAOZZ		
	74A890600-2214	. BAND MARKER (76301)	1		MDOZZ		
	G7056-19-NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
84P-F002E		(76301 SPEC ST5M1501B19)				170	AA
	S1844-18R59D	. ADAPTER, CABLE (07418)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B19)					
	900-513R4118-55	. ADAPTER, CABLE (31461)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B19)					
	MS27467T19B35PA	. CONNECTOR, PLUG	1		PAOZZ		
	74A890600-2225	. BAND MARKER (76301)	1		MDOZZ		
	G7056-19-NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B19)					
	S1844-18R59D	. ADAPTER, CABLE (07418)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B19)					
	900-513R4118-55	. ADAPTER, CABLE (31461)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B19)					

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-F001C	1		CAF	SPAREPIN						
84P-F001C	1	169 00	CAG	C1925A 26	192	664	84P-F002E	3	169 00	BG
84P-F001C	1	169 00	AB	C1925A 26	153	806	84P-F002E	3	169 00	BG
84P-F001C	2		CAF	SPAREPIN						
84P-F001C	2	169 00	CAG	C1926A 26	192	664	84P-F002E	2	169 00	BG
84P-F001C	2	169 00	AB	C1926A 26	153	806	84P-F002E	2	169 00	BG
84P-F001C	3			SPAREPIN						
84P-F001C	4	169 00		C1596A 26	153	806	84P-F002E	41	169 00	BE
84P-F001C	5	169 00		C1595A 26	153	806	84P-F002E	42	169 00	BE
84P-F001C	6	169 00		C1597A 26	153	806	84P-F002E	24	169 00	BF
84P-F001C	7	169 00		C1598A 26	153	806	84P-F002E	23	169 00	BF
84P-F001C	8			SPAREPIN						
84P-F001C	9			SPAREPIN						
84P-F001C	10			SPAREPIN						
84P-F001C	11			SPAREPIN						
84P-F001C	12			SPAREPIN						
84P-F001C	13			SPAREPIN						
84P-F001C	14			SPAREPIN						
84P-F001C	15	169 00		C1579A 26	153	641	84P-F002E	26	169 00	
84P-F001C	16	169 00		C1592A 26	153	641	84P-F002E	9	169 00	
84P-F001C	17	169 00		C1588A 26	153	824	84P-F002E	29	169 00	BD
84P-F001C	18	169 00		C1589A 26	153	824	84P-F002E	30	169 00	BD
84P-F001C	19			SPAREPIN						
84P-F001C	20			SPAREPIN						
84P-F001C	21			SPAREPIN						
84P-F001C	22			SPAREPIN						
84P-F001C	23			SPAREPIN						
84P-F001C	24			SPAREPIN						
84P-F001C	25	169 00		C1594A 26	153	641	84P-F002E	5	169 00	
84P-F001C	26	169 00		C1582A 26	153	641	84P-F002E	8	169 00	
84P-F001C	27	169 00		C1584A 26	153	806	84P-F002E	21	169 00	BB
84P-F001C	28	169 00		C1583A 26	153	806	84P-F002E	22	169 00	BB
84P-F001C	29	169 00		C1580A 26	153	806	84P-F002E	45	169 00	BA
84P-F001C	30	169 00		C1581A 26	153	806	84P-F002E	46	169 00	BA
84P-F001C	31			SPAREPIN						
84P-F001C	32	169 00		C1585A 26	153	824	84P-F002E	31	169 00	BC
84P-F001C	33	169 00		C1586A 26	153	824	84P-F002E	32	169 00	BC
84P-F001C	34	169 00		C1571A 26	153	641	84P-F002E	51	169 00	
84P-F001C	35	169 00		C1575A 26	153	641	84P-F002E	47	169 00	
84P-F001C	36	169 00		C1574A 26	153	641	84P-F002E	25	169 00	
84P-F001C	37			SPAREPIN						
84P-F001C	38			SPAREPIN						
84P-F001C	39			SPAREPIN						
84P-F001C	40			SPAREPIN						
84P-F001C	41			SPAREPIN						
84P-F001C	42	169 00		C1591A 26	153	641	84P-F002E	17	169 00	
84P-F001C	43	169 00		C1593A 26	153	641	84P-F002E	52	169 00	
84P-F001C	44	169 00		C1577A 26	153	641	84P-F002E	35	169 00	
84P-F001C	45	169 00		C1578A 26	153	641	84P-F002E	6	169 00	
84P-F001C	46	169 00		C1576A 26	153	641	84P-F002E	28	169 00	
84P-F001C	47	169 00		C1573A 26	153	641	84P-F002E	39	169 00	
84P-F001C	48	169 00		C1572A 26	153	641	84P-F002E	10	169 00	
84P-F001C	49	169 00		C1569A 26	153	641	84P-F002E	40	169 00	
84P-F001C	50	169 00		C1570A 26	153	641	84P-F002E	7	169 00	
84P-F001C	51			SPAREPIN						
84P-F001C	52			SPAREPIN						
84P-F001C	53			SPAREPIN						
84P-F001C	54			SPAREPIN						
84P-F001C	55	038 00		C1585A SH	153		84P-F002E	55	038 00	BC
84P-F001C	56	038 00		C1588A SH	153		84P-F002E	56	038 00	BD

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-F001C	57			SPAREPIN						
84P-F001C	58	169 00		ZZ144A 22	8	677	84P-F001C	S001	035 00	
84P-F001C	59			SPAREPIN						
84P-F001C	60			SPAREPIN						
84P-F001C	61			SPAREPIN						
84P-F001C	62			SPAREPIN						
84P-F001C	63			SPAREPIN						
84P-F001C	64			SPAREPIN						
84P-F001C	65			SPAREPIN						
84P-F001C	66			SPAREPIN						
84P-F001C	S001	038 00		C1580A SH	153		84P-F002E	S001	038 00	BA
84P-F001C	S001	038 00		C1583A SH	153		84P-F002E	S001	038 00	BB
84P-F001C	S001	038 00		C1595A SH	153		84P-F002E	S001	038 00	BE
84P-F001C	S001	038 00		C1597A SH	153		84P-F002E	S001	038 00	BF
84P-F001C	S001	038 00	CAG	C1925A SH	192		84P-F002E	S001	038 00	BG
84P-F001C	S001	035 00		ZZ144A 22	8	677	84P-F001C	58	169 00	
84P-F002E	1			SPAREPIN						
84P-F002E	2		CAF	SPAREPIN						
84P-F002E	2	169 00	CAG	C1926A 26	192	664	84P-F001C	2	169 00	BG
84P-F002E	2	169 00	AB	C1926A 26	153	806	84P-F001C	2	169 00	BG
84P-F002E	3		CAF	SPAREPIN						
84P-F002E	3	169 00	CAG	C1925A 26	192	664	84P-F001C	1	169 00	BG
84P-F002E	3	169 00	AB	C1925A 26	153	806	84P-F001C	1	169 00	BG
84P-F002E	4			SPAREPIN						
84P-F002E	5	169 00		C1594A 26	153	641	84P-F001C	25	169 00	
84P-F002E	6	169 00		C1578A 26	153	641	84P-F001C	45	169 00	
84P-F002E	7	169 00		C1570A 26	153	641	84P-F001C	50	169 00	
84P-F002E	8	169 00		C1582A 26	153	641	84P-F001C	26	169 00	
84P-F002E	9	169 00		C1592A 26	153	641	84P-F001C	16	169 00	
84P-F002E	10	169 00		C1572A 26	153	641	84P-F001C	48	169 00	
84P-F002E	11			SPAREPIN						
84P-F002E	12			SPAREPIN						
84P-F002E	13			SPAREPIN						
84P-F002E	14			SPAREPIN						
84P-F002E	15			SPAREPIN						
84P-F002E	16			SPAREPIN						
84P-F002E	17	169 00		C1591A 26	153	641	84P-F001C	42	169 00	
84P-F002E	18			SPAREPIN						
84P-F002E	19			SPAREPIN						
84P-F002E	20			SPAREPIN						
84P-F002E	21	169 00		C1584A 26	153	806	84P-F001C	27	169 00	BB
84P-F002E	22	169 00		C1583A 26	153	806	84P-F001C	28	169 00	BB
84P-F002E	23	169 00		C1598A 26	153	806	84P-F001C	7	169 00	BF
84P-F002E	24	169 00		C1597A 26	153	806	84P-F001C	6	169 00	BF
84P-F002E	25	169 00		C1574A 26	153	641	84P-F001C	36	169 00	
84P-F002E	26	169 00		C1579A 26	153	641	84P-F001C	15	169 00	
84P-F002E	27			SPAREPIN						
84P-F002E	28	169 00		C1576A 26	153	641	84P-F001C	46	169 00	
84P-F002E	29	169 00		C1588A 26	153	824	84P-F001C	17	169 00	BD
84P-F002E	30	169 00		C1589A 26	153	824	84P-F001C	18	169 00	BD
84P-F002E	31	169 00		C1585A 26	153	824	84P-F001C	32	169 00	BC
84P-F002E	32	169 00		C1586A 26	153	824	84P-F001C	33	169 00	BC
84P-F002E	33			SPAREPIN						
84P-F002E	34			SPAREPIN						
84P-F002E	35	169 00		C1577A 26	153	641	84P-F001C	44	169 00	
84P-F002E	36			SPAREPIN						
84P-F002E	37			SPAREPIN						
84P-F002E	38			SPAREPIN						
84P-F002E	39	169 00		C1573A 26	153	641	84P-F001C	47	169 00	
84P-F002E	40	169 00		C1569A 26	153	641	84P-F001C	49	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
84P-F002E	41	169 00	CAG	C1596A	26	153	806	84P-F001C	4	169 00	BE
84P-F002E	42	169 00		C1595A	26	153	806	84P-F001C	5	169 00	BE
84P-F002E	43			SPAREPIN							
84P-F002E	44			SPAREPIN							
84P-F002E	45	169 00		C1580A	26	153	806	84P-F001C	29	169 00	BA
84P-F002E	46	169 00		C1581A	26	153	806	84P-F001C	30	169 00	BA
84P-F002E	47	169 00		C1575A	26	153	641	84P-F001C	35	169 00	
84P-F002E	48			SPAREPIN							
84P-F002E	49			SPAREPIN							
84P-F002E	50			SPAREPIN							
84P-F002E	51	169 00		C1571A	26	153	641	84P-F001C	34	169 00	
84P-F002E	52	169 00		C1593A	26	153	641	84P-F001C	43	169 00	
84P-F002E	53			SPAREPIN							
84P-F002E	54			SPAREPIN							
84P-F002E	55	038 00		C1585A	SH	153		84P-F001C	55	038 00	BC
84P-F002E	56	038 00		C1588A	SH	153		84P-F001C	56	038 00	BD
84P-F002E	57			SPAREPIN							
84P-F002E	58	169 00		ZZ145A	22	8	677	84P-F002E	S001	035 00	
84P-F002E	59			SPAREPIN							
84P-F002E	60			SPAREPIN							
84P-F002E	61			SPAREPIN							
84P-F002E	62			SPAREPIN							
84P-F002E	63			SPAREPIN							
84P-F002E	64			SPAREPIN							
84P-F002E	65			SPAREPIN							
84P-F002E	66			SPAREPIN							
84P-F002E	S001	038 00		C1580A	SH	153		84P-F001C	S001	038 00	BA
84P-F002E	S001	038 00		C1583A	SH	153		84P-F001C	S001	038 00	BB
84P-F002E	S001	038 00		C1595A	SH	153		84P-F001C	S001	038 00	BE
84P-F002E	S001	038 00		C1597A	SH	153		84P-F001C	S001	038 00	BF
84P-F002E	S001	038 00		C1925A	SH	192		84P-F001C	S001	038 00	BG
84P-F002E	S001	035 00	ZZ145A	22	8	677	84P-F002E	58	169 00		

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE**WIRING REPAIR WITH PARTS DATA****74A753232 FORWARD FUSELAGE CABLE ASSEMBLY**

Reference Material

Wiring Repair With Parts Data Manual A1-F18AC-WRM-000
Wiring Diagrams Manual A1-F18A()-WDM-000

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Record of Applicable Technical Directives

Type/ Number	Date	Title and ECP No.	Date Incorp.	Remarks
F18 AFC 27	-	Improvement of Leading Edge Flap Design (ECP MDA-F/A-18-00044)	1 Sep 86	-

LEGEND

GENERAL NOTE(S)

1. CABLE ASSEMBLY IS METAL BRAIDED.
2. FLIGHT CONTROL CABLE ASSEMBLY IS IDENTIFIED WITH BLUE TRACERS.

USE ON CODE(S)

- * AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.
- AA F/A-18A 161353 THRU 161519, F/A-18B 161354 THRU 161360
- AB F/A-18A 161520 AND UP, F/A-18B 161704 AND UP
- CAB F/A-18A 161353 THRU 161519 AND F/A-18B 161354 THRU 161360 AFTER F18 AFC 27
- CAF F/A-18A 161353 THRU 161519 AND F/A-18B 161354 THRU 161360 BEFORE F18 AFC 27
- CAG F/A-18A 161353 THRU 161519 AND F/A-18B 161354 THRU 161360 AFTER F18 AFC 27

NOTE(S)

- AA CONNECTOR BOOT AREA COVERED WITH SILICONE RUBBER TAPE. EXPANDO SLEEVING NOT USED IN THIS AREA.
- AB SHIELD TERMINATIONS ARE INSTALLED WITHIN FOUR INCHES BUT NO CLOSER THAN 1/4 INCH OF CABLE CLAMP. SHIELD TERMINATIONS ARE STAGGERED WHICH PREVENTED EXCESSIVE CABLE ASSEMBLY ENLARGEMENT. BOOT AREA WRAPPED WITH SILICONE RUBBER TAPE. EXPANDO SLEEVING NOT USED IN THIS AREA.
- BA THRU HZ TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
84P-F001M	74A753232-9BNA	CABLE ASSEMBLY (76301)	1	AA	XBOOO	190	AB
	74A753232-9BVA	CABLE ASSEMBLY (76301)	1	AB	XBOOO		
	MS27467T19B35SC	. CONNECTOR, PLUG	1		PAOZZ		
	74A890600-2686	. BAND MARKER (76301)	1		MDOZZ		
	G7056-19-NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
84P-F002K		(76301 SPEC ST5M1501B19)				180	AA
	S1844-18R59D	. ADAPTER, CABLE (07418)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B19)					
	900-513R4118-55	. ADAPTER, CABLE (31461)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B19)					
	MS27467T19B35PB	. CONNECTOR, PLUG	1		PAOZZ		
	74A890600-2667	. BAND MARKER (76301)	1		MDOZZ		
	G7056-19-NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B19)					
	S1844-18R59D	. ADAPTER, CABLE (07418)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B19)					
	900-513R4118-55	. ADAPTER, CABLE (31461)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B19)					

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-F001M	1		CAF	SPAREPIN						
84P-F001M	1	169 00	CAG	C1931A 26	144	664	84P-F002K	4		BG
84P-F001M	1	169 00	CAB	C1931A 26	144	664	84P-F002K	4	169 00	BG
84P-F001M	1	169 00	AB	C1931A 26	108	806	84P-F002K	4	169 00	BG
84P-F001M	2		CAF	SPAREPIN						
84P-F001M	2	169 00	CAG	C1932A 26	144	664	84P-F002K	5	169 00	BG
84P-F001M	2	169 00	AB	C1932A 26	108	806	84P-F002K	5	169 00	BG
84P-F001M	3			SPAREPIN						
84P-F001M	4			SPAREPIN						
84P-F001M	5			SPAREPIN						
84P-F001M	6			SPAREPIN						
84P-F001M	7	169 00		C1668A 26	108	641	84P-F002K	16	169 00	
84P-F001M	8			SPAREPIN						
84P-F001M	9			SPAREPIN						
84P-F001M	10	169 00		C1659A 26	108	641	84P-F002K	19	169 00	
84P-F001M	11	169 00		C1664A 26	108	641	84P-F002K	53	169 00	
84P-F001M	12			SPAREPIN						
84P-F001M	13			SPAREPIN						
84P-F001M	14			SPAREPIN						
84P-F001M	15			SPAREPIN						
84P-F001M	16			SPAREPIN						
84P-F001M	17	169 00		C1672A 26	108	806	84P-F002K	11	169 00	BB
84P-F001M	18	169 00		C1673A 26	108	806	84P-F002K	10	169 00	BB
84P-F001M	19	169 00		C1675A 26	108	824	84P-F002K	32	169 00	BC
84P-F001M	20	169 00		C1674A 26	108	824	84P-F002K	33	169 00	BC
84P-F001M	21	169 00		C1667A 26	108	641	84P-F002K	31	169 00	
84P-F001M	22	169 00		C1681A 26	108	641	84P-F002K	30	169 00	
84P-F001M	23			SPAREPIN						
84P-F001M	24	169 00		C1665A 26	108	641	84P-F002K	25	169 00	
84P-F001M	25	169 00		C1662A 26	108	641	84P-F002K	35	169 00	
84P-F001M	26	169 00		C1658A 26	108	641	84P-F002K	26	169 00	
84P-F001M	27	169 00		C1663A 26	108	641	84P-F002K	37	169 00	
84P-F001M	28			SPAREPIN						
84P-F001M	29			SPAREPIN						
84P-F001M	30			SPAREPIN						
84P-F001M	31			SPAREPIN						
84P-F001M	32	169 00		C1670A 26	108	806	84P-F002K	43	169 00	BA
84P-F001M	33	169 00		C1669A 26	108	806	84P-F002K	44	169 00	BA
84P-F001M	34	169 00		C1688A 26	108	806	84P-F002K	7	169 00	BF
84P-F001M	35	169 00		C1687A 26	108	806	84P-F002K	6	169 00	BF
84P-F001M	36	169 00		C1685A 26	108	806	84P-F002K	8	169 00	BE
84P-F001M	37	169 00		C1686A 26	108	806	84P-F002K	9	169 00	BE
84P-F001M	38			SPAREPIN						
84P-F001M	39			SPAREPIN						
84P-F001M	40	169 00		C1666A 26	108	641	84P-F002K	47	169 00	
84P-F001M	41	169 00		C1680A 26	108	641	84P-F002K	14	169 00	
84P-F001M	42	169 00		C1678A 26	108	641	84P-F002K	51	169 00	
84P-F001M	43	169 00		C1660A 26	108	641	84P-F002K	34	169 00	
84P-F001M	44			SPAREPIN						
84P-F001M	45			SPAREPIN						
84P-F001M	46			SPAREPIN						
84P-F001M	47			SPAREPIN						
84P-F001M	48			SPAREPIN						
84P-F001M	49	169 00		C1676A 26	108	824	84P-F002K	41	169 00	BD
84P-F001M	50	169 00		C1677A 26	108	824	84P-F002K	42	169 00	BD
84P-F001M	51	169 00		C1679A 26	108	641	84P-F002K	50	169 00	
84P-F001M	52			SPAREPIN						
84P-F001M	53	169 00		C1671A 26	108	641	84P-F002K	52	169 00	
84P-F001M	54	169 00		C1661A 26	108	641	84P-F002K	27	169 00	
84P-F001M	55	038 00		C1674A SH	108		84P-F002K	55	038 00	BC

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-F001M	56	038 00		C1676A SH	108		84P-F002K	56	038 00	BD
84P-F001M	57			SPAREPIN						
84P-F001M	58	169 00		ZZ161A 22	7	677	84P-F001M	S001	035 00	
84P-F001M	59			SPAREPIN						
84P-F001M	60			SPAREPIN						
84P-F001M	61			SPAREPIN						
84P-F001M	62			SPAREPIN						
84P-F001M	63			SPAREPIN						
84P-F001M	64			SPAREPIN						
84P-F001M	65			SPAREPIN						
84P-F001M	66			SPAREPIN						
84P-F001M	S001	038 00	CAG	C1669A SH	108		84P-F002K	S001	038 00	BA
84P-F001M	S001	038 00		C1672A SH	108		84P-F002K	S001	038 00	BB
84P-F001M	S001	038 00		C1685A SH	108		84P-F002K	S001	038 00	BE
84P-F001M	S001	038 00		C1687A SH	108		84P-F002K	S001	038 00	BF
84P-F001M	S001	038 00		C1931A SH	144		84P-F002K	S001	038 00	BG
84P-F001M	S001	035 00		ZZ161A 22	7	677	84P-F001M	58	169 00	
84P-F002K	1			SPAREPIN						
84P-F002K	2			SPAREPIN						
84P-F002K	3			SPAREPIN						
84P-F002K	4		CAF	SPAREPIN						
84P-F002K	4		CAG	C1931A 26	144	664	84P-F001M	1	169 00	BG
84P-F002K	4	169 00	CAB	C1931A 26	144	664	84P-F001M	1	169 00	BG
84P-F002K	4	169 00	AB	C1931A 26	108	806	84P-F001M	1	169 00	BG
84P-F002K	5		CAF	SPAREPIN						
84P-F002K	5	169 00	CAG	C1932A 26	144	664	84P-F001M	2	169 00	BG
84P-F002K	5	169 00	AB	C1932A 26	108	806	84P-F001M	2	169 00	BG
84P-F002K	6	169 00		C1687A 26	108	806	84P-F001M	35	169 00	BF
84P-F002K	7	169 00		C1688A 26	108	806	84P-F001M	34	169 00	BF
84P-F002K	8	169 00		C1685A 26	108	806	84P-F001M	36	169 00	BE
84P-F002K	9	169 00		C1686A 26	108	806	84P-F001M	37	169 00	BE
84P-F002K	10	169 00		C1673A 26	108	806	84P-F001M	18	169 00	BB
84P-F002K	11	169 00		C1672A 26	108	806	84P-F001M	17	169 00	BB
84P-F002K	12			SPAREPIN						
84P-F002K	13			SPAREPIN						
84P-F002K	14	169 00		C1680A 26	108	641	84P-F001M	41	169 00	
84P-F002K	15			SPAREPIN						
84P-F002K	16	169 00		C1668A 26	108	641	84P-F001M	7	169 00	
84P-F002K	17			SPAREPIN						
84P-F002K	18			SPAREPIN						
84P-F002K	19	169 00		C1659A 26	108	641	84P-F001M	10	169 00	
84P-F002K	20			SPAREPIN						
84P-F002K	21			SPAREPIN						
84P-F002K	22			SPAREPIN						
84P-F002K	23			SPAREPIN						
84P-F002K	24			SPAREPIN						
84P-F002K	25	169 00		C1665A 26	108	641	84P-F001M	24	169 00	
84P-F002K	26	169 00		C1658A 26	108	641	84P-F001M	26	169 00	
84P-F002K	27	169 00		C1661A 26	108	641	84P-F001M	54	169 00	
84P-F002K	28			SPAREPIN						
84P-F002K	29			SPAREPIN						
84P-F002K	30	169 00		C1681A 26	108	641	84P-F001M	22	169 00	
84P-F002K	31	169 00		C1667A 26	108	641	84P-F001M	21	169 00	
84P-F002K	32	169 00		C1675A 26	108	824	84P-F001M	19	169 00	BC
84P-F002K	33	169 00		C1674A 26	108	824	84P-F001M	20	169 00	
84P-F002K	34	169 00		C1660A 26	108	641	84P-F001M	43	169 00	
84P-F002K	35	169 00		C1662A 26	108	641	84P-F001M	25	169 00	
84P-F002K	36			SPAREPIN						
84P-F002K	37	169 00		C1663A 26	108	641	84P-F001M	27	169 00	
84P-F002K	38			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-F002K	39			SPAREPIN						
84P-F002K	40			SPAREPIN						
84P-F002K	41	169 00		C1676A 26	108	824	84P-F001M	49	169 00	BD
84P-F002K	42	169 00		C1677A 26	108	824	84P-F001M	50	169 00	BD
84P-F002K	43	169 00		C1670A 26	108	806	84P-F001M	32	169 00	BA
84P-F002K	44	169 00		C1669A 26	108	806	84P-F001M	33	169 00	BA
84P-F002K	45			SPAREPIN						
84P-F002K	46			SPAREPIN						
84P-F002K	47	169 00		C1666A 26	108	641	84P-F001M	40	169 00	
84P-F002K	48			SPAREPIN						
84P-F002K	49			SPAREPIN						
84P-F002K	50	169 00		C1679A 26	108	641	84P-F001M	51	169 00	
84P-F002K	51	169 00		C1678A 26	108	641	84P-F001M	42	169 00	
84P-F002K	52	169 00		C1671A 26	108	641	84P-F001M	53	169 00	
84P-F002K	53	169 00		C1664A 26	108	641	84P-F001M	11	169 00	
84P-F002K	54			SPAREPIN						
84P-F002K	55	038 00		C1674A SH	108		84P-F001M	55	038 00	BC
84P-F002K	56	038 00		C1676A SH	108		84P-F001M	56	038 00	BD
84P-F002K	57			SPAREPIN						
84P-F002K	58	169 00		ZZ162A 22	7	677	84P-F002K	S001	035 00	
84P-F002K	59			SPAREPIN						
84P-F002K	60			SPAREPIN						
84P-F002K	61			SPAREPIN						
84P-F002K	62			SPAREPIN						
84P-F002K	63			SPAREPIN						
84P-F002K	64			SPAREPIN						
84P-F002K	65			SPAREPIN						
84P-F002K	66			SPAREPIN						
84P-F002K	S001	038 00		C1669A SH	108		84P-F001M	S001	038 00	BA
84P-F002K	S001	038 00		C1672A SH	108		84P-F001M	S001	038 00	BB
84P-F002K	S001	038 00		C1685A SH	108		84P-F001M	S001	038 00	BE
84P-F002K	S001	038 00		C1687A SH	108		84P-F001M	S001	038 00	BF
84P-F002K	S001	038 00	CAG	C1931A SH	144		84P-F001M	S001	038 00	BG
84P-F002K	S001	035 00		ZZ162A 22	7	677	84P-F002K	58	169 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A753233 FORWARD FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual A1-F18AC-WRM-000
Wiring Diagrams Manual A1-F18A()-WDM-000

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Record of Applicable Technical Directives

Type/ Number	Date	Title and ECP No.	Date Incorp.	Remarks
F18 AFC 27	-	Improvement of Leading Edge Flap Design (ECP MDA-F/A-18-00044)	1 Sep 86	-

LEGEND

GENERAL NOTE(S)

1. CABLE ASSEMBLY IS METAL BRAIDED.
2. FLIGHT CONTROL CABLE ASSEMBLY IS IDENTIFIED WITH BLUE TRACERS.

USE ON CODE(S)

* AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.

AA F/A-18A 161353 THRU 161519, F/A-18B 161354 THRU 161360

AB F/A-18A 161520 AND UP, F/A-18B 161704 AND UP

CAF F/A-18A 161353 THRU 161519 AND F/A-18B 161354 THRU 161360 BEFORE F18 AFC 27

CAG F/A-18A 161353 THRU 161519 AND F/A-18B 161354 THRU 161360 AFTER F18 AFC 27

NOTE(S)

AA CONNECTOR BOOT AREA WRAPPED WITH SILICONE RUBBER TAPE. EXPANDO SLEEVING NOT USED IN THIS AREA.

BA THRU HZ TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

ID CABLE ASSEMBLY IDENTIFICATION MARKER IS INSTALLED NEXT TO CONNECTOR IDENTIFICATION MARKER WITH CONNECTOR IDENTIFICATION MARKER CLOSER TO THE CONNECTOR.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
84P-F001E	74A753233-9BNB	CABLE ASSEMBLY (76301)	1	AA	XBOOO	165	ID
	74A753233-9BVA	CABLE ASSEMBLY (76301)	1	AB	XBOOO		
	MS27467T19B35PA	. CONNECTOR, PLUG	1		PAOZZ		
	74A890600-2216	. BAND MARKER (76301)	1		MDOZZ		
	G7056-19-NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
84P-F002C		(76301 SPEC ST5M1501B19)				165	AA
	S1844-18R59D	. ADAPTER, CABLE (07418)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B19)					
	900-513R4118-55	. ADAPTER, CABLE (31461)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B19)					
	MS27467T19B35S	. CONNECTOR, PLUG	1		PAOZZ		
	74A890600-2223	. BAND MARKER (76301)	1		MDOZZ		
	G7056-19-NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B19)					
	S1844-18R59D	. ADAPTER, CABLE (07418)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B19)					
	900-513R4118-55	. ADAPTER, CABLE (31461)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B19)					

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
84P-F001E	1			SPAREPIN							
84P-F001E	2		CAF	SPAREPIN							
84P-F001E	2	169 00	CAG	C1928A	26	228	664	84P-F002C	2	169 00	BG
84P-F001E	2	169 00	AB	C1928A	26	173	806	84P-F002C	2	169 00	BG
84P-F001E	3		CAF	SPAREPIN							
84P-F001E	3	169 00	CAG	C1927A	26	228	664	84P-F002C	1	169 00	BG
84P-F001E	3	169 00	AB	C1927A	26	173	806	84P-F002C	1	169 00	BG
84P-F001E	4			SPAREPIN							
84P-F001E	5	169 00		C1622A	26	173	641	84P-F002C	25	169 00	
84P-F001E	6	169 00		C1608A	26	173	641	84P-F002C	45	169 00	
84P-F001E	7	169 00		C1600A	26	173	641	84P-F002C	50	169 00	
84P-F001E	8	169 00		C1612A	26	173	641	84P-F002C	26	169 00	
84P-F001E	9	169 00		C1620A	26	173	641	84P-F002C	16	169 00	
84P-F001E	10	169 00		C1602A	26	173	641	84P-F002C	48	169 00	
84P-F001E	11			SPAREPIN							
84P-F001E	12			SPAREPIN							
84P-F001E	13			SPAREPIN							
84P-F001E	14			SPAREPIN							
84P-F001E	15			SPAREPIN							
84P-F001E	16			SPAREPIN							
84P-F001E	17	169 00		C1619A	26	173	641	84P-F002C	42	169 00	
84P-F001E	18			SPAREPIN							
84P-F001E	19			SPAREPIN							
84P-F001E	20			SPAREPIN							
84P-F001E	21	169 00		C1614A	26	173	806	84P-F002C	27	169 00	BB
84P-F001E	22	169 00		C1613A	26	173	806	84P-F002C	28	169 00	BB
84P-F001E	23	169 00		C1626A	26	173	806	84P-F002C	7	169 00	BF
84P-F001E	24	169 00		C1625A	26	173	806	84P-F002C	6	169 00	BF
84P-F001E	25	169 00		C1604A	26	173	641	84P-F002C	36	169 00	
84P-F001E	26	169 00		C1609A	26	173	641	84P-F002C	15	169 00	
84P-F001E	27			SPAREPIN							
84P-F001E	28	169 00		C1606A	26	173	641	84P-F002C	46	169 00	
84P-F001E	29	169 00		C1617A	26	173	824	84P-F002C	17	169 00	BD
84P-F001E	30	169 00		C1618A	26	173	824	84P-F002C	18	169 00	BD
84P-F001E	31	169 00		C1615A	26	173	824	84P-F002C	32	169 00	BC
84P-F001E	32	169 00		C1616A	26	173	824	84P-F002C	33	169 00	BC
84P-F001E	33			SPAREPIN							
84P-F001E	34			SPAREPIN							
84P-F001E	35	169 00		C1607A	26	173	641	84P-F002C	44	169 00	
84P-F001E	36			SPAREPIN							
84P-F001E	37			SPAREPIN							
84P-F001E	38			SPAREPIN							
84P-F001E	39	169 00		C1603A	26	173	641	84P-F002C	47	169 00	
84P-F001E	40	169 00		C1599A	26	173	641	84P-F002C	49	169 00	
84P-F001E	41	169 00		C1624A	26	173	806	84P-F002C	4	169 00	BE
84P-F001E	42	169 00		C1623A	26	173	806	84P-F002C	5	169 00	BE
84P-F001E	43			SPAREPIN							
84P-F001E	44			SPAREPIN							
84P-F001E	45	169 00		C1610A	26	173	806	84P-F002C	29	169 00	BA
84P-F001E	46	169 00		C1611A	26	173	806	84P-F002C	30	169 00	BA
84P-F001E	47	169 00		C1605A	26	173	641	84P-F002C	35	169 00	
84P-F001E	48			SPAREPIN							
84P-F001E	49			SPAREPIN							
84P-F001E	50			SPAREPIN							
84P-F001E	51	169 00		C1601A	26	173	641	84P-F002C	34	169 00	
84P-F001E	52	169 00		C1621A	26	173	641	84P-F002C	43	169 00	
84P-F001E	53			SPAREPIN							
84P-F001E	54			SPAREPIN							
84P-F001E	55	038 00		C1615A	SH	173		84P-F002C	55	038 00	BC
84P-F001E	56	038 00		C1617A	SH	173		84P-F002C	56	038 00	BD

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-F001E	57			SPAREPIN						
84P-F001E	58	169 00		ZZ143A 22	7	677	84P-F001E	S001	035 00	
84P-F001E	59			SPAREPIN						
84P-F001E	60			SPAREPIN						
84P-F001E	61			SPAREPIN						
84P-F001E	62			SPAREPIN						
84P-F001E	63			SPAREPIN						
84P-F001E	64			SPAREPIN						
84P-F001E	65			SPAREPIN						
84P-F001E	66			SPAREPIN						
84P-F001E	S001	038 00		C1610A SH	173		84P-F002C	S001	038 00	BA
84P-F001E	S001	038 00		C1613A SH	173		84P-F002C	S001	038 00	BB
84P-F001E	S001	038 00		C1623A SH	173		84P-F002C	S001	038 00	BE
84P-F001E	S001	038 00		C1625A SH	173		84P-F002C	S001	038 00	BF
84P-F001E	S001	038 00	CAG	C1927A SH	228		84P-F002C	S001	038 00	BG
84P-F001E	S001	035 00		ZZ143A 22	7	677	84P-F001E	58	169 00	
84P-F002C	1		CAF	SPAREPIN						
84P-F002C	1	169 00	CAG	C1927A 26	228	664	84P-F001E	3	169 00	BG
84P-F002C	1	169 00	AB	C1927A 26	173	806	84P-F001E	3	169 00	BG
84P-F002C	2		CAF	SPAREPIN						
84P-F002C	2	169 00	CAG	C1928A 26	228	664	84P-F001E	2	169 00	BG
84P-F002C	2	169 00	AB	C1928A 26	173	806	84P-F001E	2	169 00	BG
84P-F002C	3			SPAREPIN						
84P-F002C	4	169 00		C1624A 26	173	806	84P-F001E	41	169 00	BE
84P-F002C	5	169 00		C1623A 26	173	806	84P-F001E	42	169 00	BE
84P-F002C	6	169 00		C1625A 26	173	806	84P-F001E	24	169 00	BF
84P-F002C	7	169 00		C1626A 26	173	806	84P-F001E	23	169 00	BF
84P-F002C	8			SPAREPIN						
84P-F002C	9			SPAREPIN						
84P-F002C	10			SPAREPIN						
84P-F002C	11			SPAREPIN						
84P-F002C	12			SPAREPIN						
84P-F002C	13			SPAREPIN						
84P-F002C	14			SPAREPIN						
84P-F002C	15	169 00		C1609A 26	173	641	84P-F001E	26	169 00	
84P-F002C	16	169 00		C1620A 26	173	641	84P-F001E	9	169 00	
84P-F002C	17	169 00		C1617A 26	173	824	84P-F001E	29	169 00	BD
84P-F002C	18	169 00		C1618A 26	173	824	84P-F001E	30	169 00	BD
84P-F002C	19			SPAREPIN						
84P-F002C	20			SPAREPIN						
84P-F002C	21			SPAREPIN						
84P-F002C	22			SPAREPIN						
84P-F002C	23			SPAREPIN						
84P-F002C	24			SPAREPIN						
84P-F002C	25	169 00		C1622A 26	173	641	84P-F001E	5	169 00	
84P-F002C	26	169 00		C1612A 26	173	641	84P-F001E	8	169 00	
84P-F002C	27	169 00		C1614A 26	173	806	84P-F001E	21	169 00	BB
84P-F002C	28	169 00		C1613A 26	173	806	84P-F001E	22	169 00	BB
84P-F002C	29	169 00		C1610A 26	173	806	84P-F001E	45	169 00	BA
84P-F002C	30	169 00		C1611A 26	173	806	84P-F001E	46	169 00	BA
84P-F002C	31			SPAREPIN						
84P-F002C	32	169 00		C1615A 26	173	824	84P-F001E	31	169 00	BC
84P-F002C	33	169 00		C1616A 26	173	824	84P-F001E	32	169 00	BC
84P-F002C	34	169 00		C1601A 26	173	641	84P-F001E	51	169 00	
84P-F002C	35	169 00		C1605A 26	173	641	84P-F001E	47	169 00	
84P-F002C	36	169 00		C1604A 26	173	641	84P-F001E	25	169 00	
84P-F002C	37			SPAREPIN						
84P-F002C	38			SPAREPIN						
84P-F002C	39			SPAREPIN						
84P-F002C	40			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-F002C	41			SPAREPIN						
84P-F002C	42	169 00		C1619A 26	173	641	84P-F001E	17	169 00	
84P-F002C	43	169 00		C1621A 26	173	641	84P-F001E	52	169 00	
84P-F002C	44	169 00		C1607A 26	173	641	84P-F001E	35	169 00	
84P-F002C	45	169 00		C1608A 26	173	641	84P-F001E	6	169 00	
84P-F002C	46	169 00		C1606A 26	173	641	84P-F001E	28	169 00	
84P-F002C	47	169 00		C1603A 26	173	641	84P-F001E	39	169 00	
84P-F002C	48	169 00		C1602A 26	173	641	84P-F001E	10	169 00	
84P-F002C	49	169 00		C1599A 26	173	641	84P-F001E	40	169 00	
84P-F002C	50	169 00		C1600A 26	173	641	84P-F001E	7	169 00	
84P-F002C	51			SPAREPIN						
84P-F002C	52			SPAREPIN						
84P-F002C	53			SPAREPIN						
84P-F002C	54			SPAREPIN						
84P-F002C	55	038 00		C1615A SH	173		84P-F001E	55	038 00	BC
84P-F002C	56	038 00		C1617A SH	173		84P-F001E	56	038 00	BD
84P-F002C	57			SPAREPIN						
84P-F002C	58	169 00		ZZ142A 22	12	677	84P-F002C	S001	035 00	
84P-F002C	59			SPAREPIN						
84P-F002C	60			SPAREPIN						
84P-F002C	61			SPAREPIN						
84P-F002C	62			SPAREPIN						
84P-F002C	63			SPAREPIN						
84P-F002C	64			SPAREPIN						
84P-F002C	65			SPAREPIN						
84P-F002C	66			SPAREPIN						
84P-F002C	S001	038 00		C1610A SH	173		84P-F001E	S001	038 00	BA
84P-F002C	S001	038 00		C1613A SH	173		84P-F001E	S001	038 00	BB
84P-F002C	S001	038 00		C1623A SH	173		84P-F001E	S001	038 00	BE
84P-F002C	S001	038 00		C1625A SH	173		84P-F001E	S001	038 00	BF
84P-F002C	S001	038 00	CAG	C1927A SH	228		84P-F001E	S001	038 00	BG
84P-F002C	S001	035 00		ZZ142A 22	12	677	84P-F002C	58	169 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A753234 FORWARD FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual A1-F18AC-WRM-000
Wiring Diagrams Manual A1-F18A()-WDM-000

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Record of Applicable Technical Directives

Type/ Number	Date	Title and ECP No.	Date Incorp.	Remarks
F18 AFC 27	-	Improvement of Leading Edge Flap Design (ECP MDA-F/A-18-00044)	1 Sep 86	-

LEGEND

GENERAL NOTE(S)

1. CABLE ASSEMBLY IS METAL BRAIDED.
2. FLIGHT CONTROL CABLE ASSEMBLY IS IDENTIFIED WITH BLUE TRACERS.

USE ON CODE(S)

* AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.

AA F/A-18A 161353 THRU 161519, F/A-18B 161354 THRU 161360

AB F/A-18A 161520 AND UP, F/A-18B 161704 AND UP

CAF F/A-18A 161353 THRU 161519 AND F/A-18B 161354 THRU 161360 BEFORE F18 AFC 27

CAG F/A-18A 161353 THRU 161519 AND F/A-18B 161354 THRU 161360 AFTER F18 AFC 27

NOTE(S)

AA SHIELD TERMINATIONS ARE INSTALLED IN BOOT AREA WITHIN FOUR INCHES BUT NO CLOSER THAN 1/4 INCH OF CONNECTOR CABLE CLAMP. SHIELD TERMINATIONS ARE STAGGERED TO ELIMINATE EXCESSIVE CABLE ASSEMBLY ENLARGEMENT. BOOT AREA WRAPPED WITH SILICONE RUBBER TAPE. EXPANDO SLEEVING NOT USED IN BOOT AREA.

BA THRU HZ TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
84P-F001K	74A753234-9BNA	CABLE ASSEMBLY (76301)	1	AA	XBOOO	140	AA
	74A753234-9BVA	CABLE ASSEMBLY (76301)	1	AB	XBOOO		
	MS27467T19B35PB	. CONNECTOR, PLUG	1		PAOZZ		
	74A890600-2663	. BAND MARKER (76301)	1		MDOZZ		
	G7056-19-NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
84P-F002M		(76301 SPEC ST5M1501B19)				180	AA
	S1844-18R59D	. ADAPTER, CABLE (07418)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B19)					
	900-513R4118-55	. ADAPTER, CABLE (31461)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B19)					
	MS27467T19B35SC	. CONNECTOR, PLUG	1		PAOZZ		
	74A890600-2688	. BAND MARKER (76301)	1		MDOZZ		
	G7056-19-NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B19)					
	S1844-18R59D	. ADAPTER, CABLE (07418)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B19)					
	900-513R4118-55	. ADAPTER, CABLE (31461)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B19)					

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
84P-F001K	1		CAF CAG AB CAF CAG AB	SPAREPIN							BG BG BG BG BF BF BE BE BB BB
84P-F001K	2			SPAREPIN							
84P-F001K	3			SPAREPIN							
84P-F001K	4			SPAREPIN							
84P-F001K	4	169 00		C1929A 26		144	664	84P-F002M	1	169 00	
84P-F001K	4	169 00		C1929A 26		123	806	84P-F002M	1	169 00	
84P-F001K	5			SPAREPIN							
84P-F001K	5	169 00		C1930A 26		144	664	84P-F002M	2	169 00	
84P-F001K	5	169 00		C1930A 26		123	806	84P-F002M	2	169 00	
84P-F001K	6	169 00		C1656A 26		123	806	84P-F002M	35	169 00	
84P-F001K	7	169 00		C1657A 26		123	806	84P-F002M	34	169 00	
84P-F001K	8	169 00	C1654A 26		123	806	84P-F002M	36	169 00		
84P-F001K	9	169 00	C1655A 26		123	806	84P-F002M	37	169 00		
84P-F001K	10	169 00	C1642A 26		123	806	84P-F002M	18	169 00		
84P-F001K	11	169 00	C1641A 26		123	806	84P-F002M	17	169 00		
84P-F001K	12		SPAREPIN							BC BC	
84P-F001K	13		SPAREPIN								
84P-F001K	14	169 00	C1649A 26		123	641	84P-F002M	41	169 00		
84P-F001K	15		SPAREPIN								
84P-F001K	16	169 00	C1637A 26		123	641	84P-F002M	7	169 00		
84P-F001K	17		SPAREPIN								
84P-F001K	18		SPAREPIN								
84P-F001K	19	169 00	C1628A 26		123	641	84P-F002M	10	169 00		
84P-F001K	20		SPAREPIN								
84P-F001K	21		SPAREPIN								
84P-F001K	22		SPAREPIN								
84P-F001K	23		SPAREPIN								
84P-F001K	24		SPAREPIN								
84P-F001K	25	169 00	C1634A 26		123	641	84P-F002M	24	169 00		
84P-F001K	26	169 00	C1627A 26		123	641	84P-F002M	26	169 00		
84P-F001K	27	169 00	C1630A 26		123	641	84P-F002M	54	169 00		
84P-F001K	28		SPAREPIN								
84P-F001K	29		SPAREPIN								
84P-F001K	30	169 00	C1650A 26		123	641	84P-F002M	22	169 00		
84P-F001K	31	169 00	C1636A 26		123	641	84P-F002M	21	169 00		
84P-F001K	32	169 00	C1644A 26		115	824	84P-F002M	19	169 00		
84P-F001K	33	169 00	C1643A 26		115	824	84P-F002M	20	169 00		
84P-F001K	34	169 00	C1629A 26		123	641	84P-F002M	43	169 00		
84P-F001K	35	169 00	C1631A 26		123	641	84P-F002M	25	169 00		
84P-F001K	36		SPAREPIN								
84P-F001K	37	169 00	C1632A 26		123	641	84P-F002M	27	169 00		
84P-F001K	38		SPAREPIN								
84P-F001K	39		SPAREPIN								
84P-F001K	40		SPAREPIN								
84P-F001K	41	169 00	C1645A 26		115	824	84P-F002M	49	169 00		
84P-F001K	42	169 00	C1646A 26		115	824	84P-F002M	50	169 00		
84P-F001K	43	169 00	C1639A 26		123	806	84P-F002M	32	169 00		
84P-F001K	44	169 00	C1638A 26		123	806	84P-F002M	33	169 00		
84P-F001K	45		SPAREPIN								
84P-F001K	46		SPAREPIN								
84P-F001K	47	169 00	C1635A 26		123	641	84P-F002M	40	169 00		
84P-F001K	48		SPAREPIN								
84P-F001K	49		SPAREPIN								
84P-F001K	50	169 00	C1648A 26		123	641	84P-F002M	51	169 00		
84P-F001K	51	169 00	C1647A 26		123	641	84P-F002M	42	169 00		
84P-F001K	52	169 00	C1640A 26		123	641	84P-F002M	53	169 00		
84P-F001K	53	169 00	C1633A 26		123	641	84P-F002M	11	169 00		
84P-F001K	54		SPAREPIN								
84P-F001K	55	038 00	C1643A SH		115		84P-F002M	55	038 00		
84P-F001K	56	038 00	C1645A SH		115		84P-F002M	56	038 00		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-F001K	57			SPAREPIN						
84P-F001K	58	169 00		ZZ159A 22	7	677	84P-F001K	S001	035 00	
84P-F001K	59			SPAREPIN						
84P-F001K	60			SPAREPIN						
84P-F001K	61			SPAREPIN						
84P-F001K	62			SPAREPIN						
84P-F001K	63			SPAREPIN						
84P-F001K	64			SPAREPIN						
84P-F001K	65			SPAREPIN						
84P-F001K	66			SPAREPIN						
84P-F001K	S001	038 00		C1638A SH	115		84P-F002M	S001	038 00	BA
84P-F001K	S001	038 00		C1641A SH	115		84P-F002M	S001	038 00	BB
84P-F001K	S001	038 00		C1654A SH	115		84P-F002M	S001	038 00	BE
84P-F001K	S001	038 00		C1656A SH	115		84P-F002M	S001	038 00	BF
84P-F001K	S001	038 00	CAG	C1929A SH	144		84P-F002M	S001	038 00	BG
84P-F001K	S001	035 00		ZZ159A 22	7	677	84P-F001K	58	169 00	
84P-F002M	1		CAF	SPAREPIN						
84P-F002M	1	169 00	CAG	C1929A 26	144	664	84P-F001K	4	169 00	BG
84P-F002M	1	169 00	AB	C1929A 26	123	806	84P-F001K	4	169 00	BG
84P-F002M	2		CAF	SPAREPIN						
84P-F002M	2	169 00	CAG	C1930A 26	144	664	84P-F001K	5	169 00	BG
84P-F002M	2	169 00	AB	C1930A 26	123	806	84P-F001K	5	169 00	BG
84P-F002M	3			SPAREPIN						
84P-F002M	4			SPAREPIN						
84P-F002M	5			SPAREPIN						
84P-F002M	6			SPAREPIN						
84P-F002M	7	169 00		C1637A 26	123	641	84P-F001K	16	169 00	
84P-F002M	8			SPAREPIN						
84P-F002M	9			SPAREPIN						
84P-F002M	10	169 00		C1628A 26	123	641	84P-F001K	19	169 00	
84P-F002M	11	169 00		C1633A 26	123	641	84P-F001K	53	169 00	
84P-F002M	12			SPAREPIN						
84P-F002M	13			SPAREPIN						
84P-F002M	14			SPAREPIN						
84P-F002M	15			SPAREPIN						
84P-F002M	16			SPAREPIN						
84P-F002M	17	169 00		C1641A 26	123	806	84P-F001K	11	169 00	BB
84P-F002M	18	169 00		C1642A 26	123	806	84P-F001K	10	169 00	BB
84P-F002M	19	169 00		C1644A 26	115	824	84P-F001K	32	169 00	BC
84P-F002M	20	169 00		C1643A 26	115	824	84P-F001K	33	169 00	BC
84P-F002M	21	169 00		C1636A 26	123	641	84P-F001K	31	169 00	
84P-F002M	22	169 00		C1650A 26	123	641	84P-F001K	30	169 00	
84P-F002M	23			SPAREPIN						
84P-F002M	24	169 00		C1634A 26	123	641	84P-F001K	25	169 00	
84P-F002M	25	169 00		C1631A 26	123	641	84P-F001K	35	169 00	
84P-F002M	26	169 00		C1627A 26	123	641	84P-F001K	26	169 00	
84P-F002M	27	169 00		C1632A 26	123	641	84P-F001K	37	169 00	
84P-F002M	28			SPAREPIN						
84P-F002M	29			SPAREPIN						
84P-F002M	30			SPAREPIN						
84P-F002M	31			SPAREPIN						
84P-F002M	32	169 00		C1639A 26	123	806	84P-F001K	43	169 00	BA
84P-F002M	33	169 00		C1638A 26	123	806	84P-F001K	44	169 00	BA
84P-F002M	34	169 00		C1657A 26	123	806	84P-F001K	7	169 00	BF
84P-F002M	35	169 00		C1656A 26	123	806	84P-F001K	6	169 00	BF
84P-F002M	36	169 00		C1654A 26	123	806	84P-F001K	8	169 00	BE
84P-F002M	37	169 00		C1655A 26	123	806	84P-F001K	9	169 00	BE
84P-F002M	38			SPAREPIN						
84P-F002M	39			SPAREPIN						
84P-F002M	40	169 00		C1635A 26	123	641	84P-F001K	47	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
84P-F002M	41	169 00		C1649A	26	123	641	84P-F001K	14	169 00	
84P-F002M	42	169 00		C1647A	26	123	641	84P-F001K	51	169 00	
84P-F002M	43	169 00		C1629A	26	123	641	84P-F001K	34	169 00	
84P-F002M	44			SPAREPIN							
84P-F002M	45			SPAREPIN							
84P-F002M	46			SPAREPIN							
84P-F002M	47			SPAREPIN							
84P-F002M	48			SPAREPIN							
84P-F002M	49	169 00		C1645A	26	115	824	84P-F001K	41	169 00	BD
84P-F002M	50	169 00		C1646A	26	115	824	84P-F001K	42	169 00	BD
84P-F002M	51	169 00		C1648A	26	123	641	84P-F001K	50	169 00	
84P-F002M	52			SPAREPIN							
84P-F002M	53	169 00		C1640A	26	123	641	84P-F001K	52	169 00	
84P-F002M	54	169 00		C1630A	26	123	641	84P-F001K	27	169 00	
84P-F002M	55	038 00		C1643A	SH	115		84P-F001K	55	038 00	BC
84P-F002M	56	038 00		C1645A	SH	115		84P-F001K	56	038 00	BD
84P-F002M	57			SPAREPIN							
84P-F002M	58	169 00		ZZ160A	22	7	677	84P-F002M	S001	035 00	
84P-F002M	59			SPAREPIN							
84P-F002M	60			SPAREPIN							
84P-F002M	61			SPAREPIN							
84P-F002M	62			SPAREPIN							
84P-F002M	63			SPAREPIN							
84P-F002M	64			SPAREPIN							
84P-F002M	65			SPAREPIN							
84P-F002M	66			SPAREPIN							
84P-F002M	S001	038 00		C1638A	SH	115		84P-F001K	S001	038 00	BA
84P-F002M	S001	038 00		C1641A	SH	115		84P-F001K	S001	038 00	BB
84P-F002M	S001	038 00		C1654A	SH	115		84P-F001K	S001	038 00	BE
84P-F002M	S001	038 00		C1656A	SH	115		84P-F001K	S001	038 00	BF
84P-F002M	S001	038 00	C1929A	SH	144		84P-F001K	S001	038 00	BG	
84P-F002M	S001	035 00	ZZ160A	22	7	677	84P-F002M	58	169 00		

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A753235 FORWARD FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Diagrams Manual	A1-F18A()-WDM-000

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Record of Applicable Technical Directives

None

LEGEND

GENERAL NOTE(S)

1. CABLE ASSEMBLY IS METAL BRAIDED.

USE ON CODE(S)

- * AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.
- AA F/A-18A 161353 THRU 161528, F/A-18B 161354 THRU 161360
- AB F/A-18A 161702 AND UP, F/A-18B 161704 AND UP

NOTE(S)

- ID CABLE ASSEMBLY IDENTIFICATION MARKER IS INSTALLED NEXT TO CONNECTOR IDENTIFICATION MARKER WITH CONNECTOR IDENTIFICATION MARKER CLOSER TO THE CONNECTOR.
- JA THRU NZ THREE CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
22P-G056	74A753235-9BAB	CABLE ASSEMBLY (76301)	1	AA	XBOOO	170	ID
	74A753235-9CAA	CABLE ASSEMBLY (76301)	1	AB	XBOOO		
	MS27467T21B11S	. CONNECTOR, PLUG	1		PAOZZ		
	74A890600-2482	. BAND MARKER (76301)	1		MDOZZ		
	G7056-21-NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
22P-G108	S1844-22R59D	. ADAPTER, CABLE (07418)	1	*	PAOZZ	110	
	900-513R4120-55	. ADAPTER, CABLE (31461)	1	*	PAOZZ		
	MS27467T17B6P	. CONNECTOR, PLUG	1		PAOZZ		
	74A890600-2650	. BAND MARKER (76301)	1		MDOZZ		
	G7056-17-NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
	S1844-15R59D	. ADAPTER, CABLE (07418)	1	*	PAOZZ		
	900-513R4116-55	. ADAPTER, CABLE (31461)	1	*	PAOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
22P-G056	A	169 00	AB	H12B	12	23	852	22P-G108	F	169 00	JA
22P-G056	A	169 00	AA	H12B	12	23	645	22P-G108	F	169 00	
22P-G056	B	169 00	AB	H14B	12	23	852	22P-G108	A	169 00	JA
22P-G056	B	169 00	AA	H14B	12	23	645	22P-G108	A	169 00	
22P-G056	C	169 00	AB	H16B	12	23	852	22P-G108	E	169 00	JA
22P-G056	C	169 00	AA	H16B	12	23	645	22P-G108	E	169 00	
22P-G056	D			SPAREPIN							JA
22P-G056	E	169 00	AA	H456C	12	23	640	22P-G108	B	169 00	
22P-G056	E	169 00	AB	H456C	12	23	852	22P-G108	B	169 00	
22P-G056	F	169 00	AA	H455A	12	23	640	22P-G108	C	169 00	
22P-G056	F	169 00	AB	H455A	12	23	852	22P-G108	C	169 00	
22P-G056	G			SPAREPIN							
22P-G056	H			SPAREPIN							
22P-G056	J			SPAREPIN							
22P-G056	K			SPAREPIN							
22P-G056	L			SPAREPIN							
22P-G108	A	169 00	AB	H14B	12	23	852	22P-G056	B	169 00	JA
22P-G108	A	169 00	AA	H14B	12	23	645	22P-G056	B	169 00	
22P-G108	B	169 00	AA	H456C	12	23	640	22P-G056	E	169 00	
22P-G108	B	169 00	AB	H456C	12	23	852	22P-G056	E	169 00	
22P-G108	C	169 00	AA	H455A	12	23	640	22P-G056	F	169 00	
22P-G108	C	169 00	AB	H455A	12	23	852	22P-G056	F	169 00	
22P-G108	D			SPAREPIN							JA
22P-G108	E	169 00	AB	H16B	12	23	852	22P-G056	C	169 00	
22P-G108	E	169 00	AA	H16B	12	23	645	22P-G056	C	169 00	
22P-G108	F	169 00	AB	H12B	12	23	852	22P-G056	A	169 00	
22P-G108	F	169 00	AA	H12B	12	23	645	22P-G056	A	169 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE**WIRING REPAIR WITH PARTS DATA****74A753236 FORWARD FUSELAGE CABLE ASSEMBLY**

Reference Material

Wiring Repair With Parts Data Manual A1-F18AC-WRM-000
Wiring Diagrams Manual A1-F18A()-WDM-000

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Record of Applicable Technical Directives

Type/ Number	Date	Title and ECP No.	Date Incorp.	Remarks
F18 AFC 49	31 Jan 86	Addition of Sealed Lead Acid Battery (ECP MDA-F/A-18-00074)	1 Sep 86	-

LEGEND

USE ON CODE(S)

AA F/A-18A 161353 THRU 161528, F/A-18B 161354 THRU 161360

AB F/A-18A 161702 AND UP, F/A-18B 161704 AND UP

BCS F/A-18A 161702 AND UP, F/A-18B 161704 AND UP; ALSO F/A-18A 161353 THRU 161528 AND F/A-18B 161354 THRU 161360 AFTER F18 AFC 49

BCT F/A-18A 161353 THRU 161528 AND F/A-18B 161354 THRU 161360 BEFORE F18 AFC 49

BDG F/A-18A 161353 THRU 161528 AFTER F18 AFC 49

NOTE(S)

YA THRU YZ WIRES CARRYING SAME NOTE TERMINATE IN COMMON TERMINAL.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
1X-D108 52P-D092A	74A753236-9AAA	CABLE ASSEMBLY (76301)	1	AB	XBOOO	135	
	74A753236-9CAB	CABLE ASSEMBLY (76301)	1	AB	XBOOO		
	-	. FUSE HOLDER	REF		-		
	MS27467T17B6S	. CONNECTOR, PLUG	1		PAOZZ		
	74A890600-2834	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W16	. ADAPTER, CABLE	1		PAOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
GND9-D013	3	036 00	AA	P126B	12N	27	640	52P-D092A	D	169 00	YA YA

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A753237 FORWARD FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Diagrams Manual	A1-F18A()-WDM-000

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Record of Applicable Technical Directives

None

LEGEND

USE ON CODE(S)

AA F/A-18A 161353 THRU 161359, F/A-18B 161354 THRU 161357
AB F/A-18A 161353 THRU 161519, F/A-18B 161354 THRU 161360
AC F/A-18A 161361 THRU 161519, F/A-18B 161360
AD F/A-18A 161361 AND UP, F/A-18B 161360 AND UP
AE F/A-18A 161520 AND UP, F/A-18B 161704 AND UP

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
52P-D024B	74A753237-9AAA	CABLE ASSEMBLY (76301)	1	AA	XBOOO	185	
	74A753237-9BSA	CABLE ASSEMBLY (76301)	1	AC	XBOOO		
	74A753237-9BVA	CABLE ASSEMBLY (76301)	1	AE	XBOOO		
	MS27467T21B11SA	. CONNECTOR, PLUG	1	AA	PAOZZ		
	74A890600-2842	. BAND MARKER (76301)	1	AA	MDOZZ		
52P-D086	M85049/46W20	. CLAMP, CABLE	1	AA	PAOZZ	250 270	
	MS27467T13B4S	. CONNECTOR, PLUG	1	AB	PAOZZ		
	MS27467T13B4S	. CONNECTOR, PLUG	1	AE	PAOZZ		
	74A890600-2843	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W12	. ADAPTER, CABLE	1		PAOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
GND9-D003	2	036 00	AA	P92B	12N	30	640	52P-D024B	B	169 00	
WTD002	2	035 00	AA	P8BL	12	47	640	52P-D024B	A	169 00	
WTD002	2	035 00	AA	P8BM	12	47	640	52P-D024B	D	169 00	
WTD002	2	035 00	AA	P8BN	12	47	640	52P-D024B	F	169 00	
WTD002	3	035 00		P8BP	16	40	640	52P-D086	C	169 00	
WTD002	4	035 00	AD	P124D	16	40	640	52P-D086	B	169 00	
WTD002	5	035 00	AD	P125D	16	40	640	52P-D086	D	169 00	
52P-D024B	A	169 00	AA	P8BL	12	47	640	WTD002	2	035 00	
52P-D024B	B	169 00	AA	P92B	12N	30	640	GND9-D003	2	036 00	
52P-D024B	C	169 00	AA	P125C	12	7	640	52P-D024B	S002	035 00	
52P-D024B	D	169 00	AA	P8BM	12	47	640	WTD002	2	035 00	
52P-D024B	E	169 00	AA	P124C	12	7	640	52P-D024B	S001	035 00	
52P-D024B	F	169 00	AA	P8BN	12	47	640	WTD002	2	035 00	
52P-D024B	G		AA	SPAREPIN							
52P-D024B	H		AA	SPAREPIN							
52P-D024B	J		AA	SPAREPIN							
52P-D024B	K		AA	SPAREPIN							
52P-D024B	L		AA	SPAREPIN							
52P-D024B	S001	035 00	AA	P124C	12	7	640	52P-D024B	E	169 00	
52P-D024B	S001	035 00	AA	P124D	16	47	640	52P-D086	B	169 00	
52P-D024B	S002	035 00	AA	P125C	12	7	640	52P-D024B	C	169 00	
52P-D024B	S002	035 00	AA	P125D	16	47	640	52P-D086	D	169 00	
52P-D086	A			SPAREPIN							
52P-D086	B	169 00	AD	P124D	16	40	640	WTD002	4	035 00	
52P-D086	B	169 00	AA	P124D	16	47	640	52P-D024B	S001	035 00	
52P-D086	C	169 00		P8BP	16	40	640	WTD002	3	035 00	
52P-D086	D	169 00	AD	P125D	16	40	640	WTD002	5	035 00	
52P-D086	D	169 00	AA	P125D	16	47	640	52P-D024B	S002	035 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A753238 FORWARD FUSELAGE CABLE ASSEMBLY

EFFECTIVITY: F/A-18A 161702 AND UP

F/A-18B 161704 AND UP

Reference Material

Wiring Repair With Parts Data Manual A1-F18AC-WRM-000
Wiring Diagrams Manual A1-F18A()-WDM-000

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Record of Applicable Technical Directives

Type/ Number	Date	Title and ECP No.	Date Incorp.	Remarks
F18 AFC 49	31 Jan 86	Addition of Sealed Lead Acid Battery (ECP MDA-F/A-18-00074)	1 Sep 86	-

LEGENDUSE ON CODE(S)

AA F/A-18A 161702 THRU 161987, F/A-18B 161704 THRU 161947

AB F/A-18A 161702 AND UP, F/A-18B 161704 AND UP

AC F/A-18A 162394 AND UP, F/A-18B 162402 AND UP

BCS F/A-18A 161702 AND UP, F/A-18B 161704 AND UP; ALSO F/A-18A 161353 THRU 161528 AND F/A-18B 161354 THRU 161360 AFTER F18 AFC 49

BDU F/A-18A 162394 AND UP, F/A-18B 162402 AND UP; ALSO F/A-18A 161353 THRU 161528 AND F/A-18B 161354 THRU 161360 AFTER F18 AFC 49

BGK F/A-18A 161702 THRU 161987 AND F/A-18B 161704 THRU 161947 BEFORE F18 AFC 48

NOTE(S)

AA INSTALL FANNING STRIP (74A880714-2003) AS FOLLOWS: A. ROUTE WIRES P12A12, P12B12, P12C12 AND P12D12 THROUGH LEFT HOLE IN FANNING STRIP AND TERMINATE WITH MS25036-120 TERMINAL (POSITIVE TERMINAL). B. ROUTE WIRES P13A12N AND P13B12N THROUGH RIGHT HOLE IN FANNING STRIP AND TERMINATE WITH MS25036-116 TERMINAL (NEGATIVE TERMINAL). C. ADD SILICONE RUBBER TAPE BUILD-UP TO BOTH GROUPINGS OF WIRES TWO INCHES FROM CENTER OF TERMINALS TO PREVENT FANNING STRIP FROM SLIDING DOWN TOWARD WIRING BREAKOUT.

ID CABLE ASSEMBLY IDENTIFICATION MARKER IS INSTALLED NEXT TO CONNECTOR IDENTIFICATION MARKER WITH CONNECTOR IDENTIFICATION MARKER CLOSER TO THE CONNECTOR.

YA THRU YZ WIRES CARRYING THE SAME NOTE TERMINATE IN A COMMON TERMINAL.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
1A-A135	74A753238-9AAB	CABLE ASSEMBLY (76301)	1	AA	XBOOO		
	74A753238-9CGB	CABLE ASSEMBLY (76301)	1	BDU	XBOOO		
	-	. XFR RECTIFIER	REF	AA	-		
	74A890600-2880	. BAND MARKER (76301)	1	AA	MDOZZ		
1J-A153	74A890600-2881	. BAND MARKER (76301)	1	AA	MDOZZ		
	74A880714-2003	. FANNING STRIP (76301)	1	AA	MDOZZ		AA
	MS27656T17B6P	. CONNECTOR	1	BDU	PAOZZ	0	
	74A890600-2934	. BAND MARKER (76301)	1	BDU	MDOZZ		
1P-A138	MS27663B16-2	. CABLE CLAMP	1	BDU	-		
	M85049/46W16	. ADAPTER, CABLE	1	AC	PAOZZ		
	MS27467T21B11S	. CONNECTOR, PLUG	1	BDU	PAOZZ	95	
	MS27467T21B11S	. CONNECTOR, PLUG	1	AC	PAOZZ	95	ID
1X-C107	MS27467T21B11S	. CONNECTOR, PLUG	1	AA	PAOZZ	155	ID
	74A890600-2526	. BAND MARKER (76301)	1	BCS	MDOZZ		
	MS27663B20-2	. CABLE CLAMP	1	BCS	-		
	M85049/46W20	. CLAMP, CABLE	1	AB	PAOZZ		
1X-C107	-	. FUSE HOLDER	REF	BCS	-		
	74A890600-2879	. BAND MARKER (76301)	1	BCS	MDOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
GND2-A010	3	036 00	BGK	P13A	12N	51	678	1A-A135	NEG	036 00	YC
GND2-A010	3	036 00	BGK	P13B	12N	51	678	1A-A135	NEG	036 00	YC
GND2-A010	3	036 00	BDU	P13C	12N	54	678	1J-A153	E	172 00	YC
GND2-A010	3	036 00	BDU	P13D	12N	54	678	1J-A153	F	172 00	YC
GND9-A009	3	036 00	BCS	P21B	12N	82	678	1P-A138	H	169 00	
GND9-A009	3	036 00	BCS	P21B	12N	82	678	1P-A138	H	169 00	
WTC002	47	035 00	BCS	P127K	20	189	852	1P-A138	S001	035 00	
WTD002	6	035 00	BCS	P99U	12	179	852	1P-A138	D	169 00	
WTD002	7	035 00	BCS	P99V	12	179	852	1P-A138	E	169 00	
1A-A135	NEG	036 00	BGK	P13A	12N	51	678	GND2-A010	3	036 00	YC
1A-A135	NEG	036 00	BGK	P13B	12N	51	678	GND2-A010	3	036 00	YC
1A-A135	POS	036 00	BGK	P12A	12	57	852	1P-A138	L	169 00	YB
1A-A135	POS	036 00	BGK	P12B	12	57	852	1P-A138	K	169 00	YB
1A-A135	POS	036 00	BGK	P12C	12	57	852	1P-A138	B	169 00	YB
1A-A135	POS	036 00	BGK	P12D	12	57	852	1P-A138	C	169 00	YB
1J-A153	A	172 00	BDU	P12J	12	60	852	1P-A138	L	169 00	
1J-A153	B	172 00	BDU	P12K	12	60	852	1P-A138	K	169 00	
1J-A153	C	172 00	BDU	P12L	12	60	852	1P-A138	B	169 00	
1J-A153	D	172 00	BDU	P12M	12	60	852	1P-A138	C	169 00	
1J-A153	E	172 00	BDU	P13C	12N	54	678	GND2-A010	3	036 00	YC
1J-A153	F	172 00	BDU	P13D	12N	54	678	GND2-A010	3	036 00	YC
1P-A138	A		BCS	SPAREPIN							
1P-A138	B	169 00	BGK	P12C	12	57	852	1A-A135	POS	036 00	YB
1P-A138	B	169 00	BDU	P12L	12	60	852	1J-A153	C	172 00	
1P-A138	C	169 00	BGK	P12D	12	57	852	1A-A135	POS	036 00	YB
1P-A138	C	169 00	BDU	P12M	12	60	852	1J-A153	D	172 00	
1P-A138	D	169 00	BCS	P99U	12	179	852	WTD002	6	035 00	
1P-A138	E	169 00	BCS	P99V	12	179	852	WTD002	7	035 00	
1P-A138	F	169 00	BCS	P108N	12	194	852	1X-C107	A2	036 00	YA
1P-A138	G	169 00	BCS	P108P	12	194	852	1X-C107	A2	036 00	YA
1P-A138	H	169 00	BCS	P21B	12N	82	678	GND9-A009	3	036 00	
1P-A138	H	169 00	BCS	P21B	12N	82	678	GND9-A009	3	036 00	
1P-A138	J	169 00	BCS	P127L	12	8	677	1P-A138	S001	035 00	
1P-A138	K	169 00	BGK	P12B	12	57	852	1A-A135	POS	036 00	YB
1P-A138	K	169 00	BDU	P12K	12	60	852	1J-A153	B	172 00	
1P-A138	L	169 00	BGK	P12A	12	57	852	1A-A135	POS	036 00	YB
1P-A138	L	169 00	BDU	P12J	12	60	852	1J-A153	A	172 00	
1P-A138	S001	035 00	BCS	P127K	20	189	852	WTC002	47	035 00	
1P-A138	S001	035 00	BCS	P127L	12	8	677	1P-A138	J	169 00	
1X-C107	A2	036 00	BCS	P108N	12	194	852	1P-A138	F	169 00	YA
1X-C107	A2	036 00	BCS	P108P	12	194	852	1P-A138	G	139 00	YA

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A753243 FORWARD FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual A1-F18AC-WRM-000
Wiring Diagrams Manual A1-F18A()-WDM-000

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Record of Applicable Technical Directives

Type/ Number	Date	Title and ECP No.	Date Incorp.	Remarks
F18 AFC 41	19 Sep 85	Throttle Thrust Sensitivity, Reduction of (EC MDA-F/A-18-0054C1)	1 Sep 86	-

LEGEND

USE ON CODE(S)

BCK F/A-18A 161702 AND UP, ALSO F/A-18A 161353 THRU 161528 AFTER F18 AFC 41

NOTE(S)

ID CABLE ASSEMBLY IDENTIFICATION MARKER IS INSTALLED NEXT TO CONNECTOR IDENTIFICATION MARKER WITH CONNECTOR IDENTIFICATION MARKER CLOSER TO THE CONNECTOR.

YA THRU YF WIRES CARRYING THE SAME NOTE TERMINATE IN COMMON TERMINAL. THE FOLLOWING WIRES ALSO TERMINATE IN COMMON TERMINAL: X12A, B, C COMMON TERMINAL AT 1K-C145 X13A, B, C COMMON TERMINAL AT 1K-C145 X14A, B, C COMMON TERMINAL AT 1K-C145 X12A, B, C COMMON TERMINAL AT 1K-D008 X13A, B, C COMMON TERMINAL AT 1K-D008 X14A, B, C COMMON TERMINAL AT 1K-D008 COMMON TERMINAL AT 2ND ITEM 1K-D008 TO BE DONE AT INSTALLATION.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
1K-C145	74A753243-9AAA	CABLE ASSEMBLY (76301)	1	BCK	XB000		
	-	. CONTACTOR	REF	BCK	-		ID
	74A890600-2953	. BAND MARKER (76301)	1	BCK	MDOZZ		
1K-D008	-	. CONTACTOR	REF	BCK	-		
	74A890600-2954	. BAND MARKER (76301)	1	BCK	MDOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE				TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
1K-C145	A2	036 00	BCK	X12A	12A	97	852	1K-D008	A2	036 00	YA
1K-C145	A2	036 00	BCK	X12B	12A	97	852	1K-D008	A2	036 00	YA
1K-C145	A2	036 00	BCK	X12C	12A	97	852	1K-D008	A2	036 00	YA
1K-C145	B2	036 00	BCK	X13A	12B	97	852	1K-D008	B2	036 00	YB
1K-C145	B2	036 00	BCK	X13B	12B	97	852	1K-D008	B2	036 00	YB
1K-C145	B2	036 00	BCK	X13C	12B	97	852	1K-D008	B2	036 00	YB
1K-C145	C2	036 00	BCK	X14A	12C	97	852	1K-D008	C2	036 00	YC
1K-C145	C2	036 00	BCK	X14B	12C	97	852	1K-D008	C2	036 00	YC
1K-C145	C2	036 00	BCK	X14C	12C	97	852	1K-D008	C2	036 00	YC
1K-D008	A2	036 00	BCK	X12A	12A	97	852	1K-C145	A2	036 00	YA
1K-D008	A2	036 00	BCK	X12B	12A	97	852	1K-C145	A2	036 00	YA
1K-D008	A2	036 00	BCK	X12C	12A	97	852	1K-C145	A2	036 00	YA
1K-D008	B2	036 00	BCK	X13A	12B	97	852	1K-C145	B2	036 00	YB
1K-D008	B2	036 00	BCK	X13B	12B	97	852	1K-C145	B2	036 00	YB
1K-D008	B2	036 00	BCK	X13C	12B	97	852	1K-C145	B2	036 00	YB
1K-D008	C2	036 00	BCK	X14A	12C	97	852	1K-C145	C2	036 00	YC
1K-D008	C2	036 00	BCK	X14B	12C	97	852	1K-C145	C2	036 00	YC
1K-D008	C2	036 00	BCK	X14C	12C	97	852	1K-C145	C2	036 00	YC

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A753301 FORWARD FUSELAGE CABLE ASSEMBLY

EFFECTIVITY: F/A-18B

Reference Material

Wiring Repair With Parts Data Manual A1-F18AC-WRM-000
Wiring Diagrams Manual A1-F18A()-WDM-000

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Record of Applicable Technical Directives

Type/ Number	Date	Title and ECP No.	Date Incorp.	Remarks
F18 AFC 27	-	Improvement of Leading Edge Flap Design (ECP MDA-F/A-18-00044)	1 Sep 86	-

LEGENDGENERAL NOTE(S)

1. FLIGHT CONTROL CABLE ASSEMBLY IS IDENTIFIED WITH BLUE TRACERS.

USE ON CODE(S)

AA F/A-18B 161354 THRU 161360
AB F/A-18B 161354 THRU 161924
AC F/A-18B 161354 THRU 161943
AD F/A-18B 161704 THRU 161924
AE F/A-18B 161704 AND UP
AF F/A-18B 161932 THRU 161943
AG F/A-18B 161932 AND UP
AH F/A-18B 161947 AND UP
CAT F/A-18B 161354 THRU 161360 BEFORE F18 AFC 27
CAV F/A-18B 161704 AND UP, ALSO F/A-18B 161354 THRU 161360 BEFORE F18 AFC 27
CBA F/A-18B 161354 THRU 161360 AFTER F18 AFC 27
CBB F/A-18B 161704 AND UP, ALSO F/A-18B 161354 THRU 161360 AFTER F18 AFC 27

NOTE(S)

AA SHIELD TERMINATIONS ARE INSTALLED IN BOOT AREA WITHIN FOUR INCHES BUT NO CLOSER THAN 1/4 INCH OF CONNECTOR CABLE CLAMP. SHIELD TERMINATIONS ARE STAGGERED WHICH ELIMINATE EXCESSIVE CABLE ASSEMBLY ENLARGEMENT. BOOT AREA WRAPPED WITH SILICONE RUBBER TAPE. EXPANDO SLEEVING NOT USED IN BOOT AREA.

BA THRU HZ TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

JA THRU NZ THREE CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

SA TWO CONDUCTORS CARRYING THE SAME NOTE ARE TWISTED TOGETHER. THE MAXIMUM LENGTH OF EACH WIRE MUST NOT EXCEED 48 INCHES.

YA THRU YZ WIRES CARRYING THE SAME NOTE TERMINATE IN A COMMON TERMINAL.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
84J-C026C	74A753301-9AJD	CABLE ASSEMBLY (76301)	1	AA	XBOOO		
	74A753301-9BAA	CABLE ASSEMBLY (76301)	1	AD	XBOOO		
	74A753301-9BTA	CABLE ASSEMBLY (76301)	1	AF	XBOOO		
	74A753301-9BUL	CABLE ASSEMBLY (76301)	1	AH	XBOOO		
	MS27656T13B35SA	. CONNECTOR	1	AE	PAOZZ		
	74A890600-4166	. BAND MARKER (76301)	1	AE	MDOZZ		
84P-C031	M85049/45W12	. CLAMP, CABLE	1	AE	PAOZZ		
	ST3M546A4	. NUT RING (76301)	1	AE	-		
	MS27467T21B35S	. CONNECTOR, PLUG	1	AB	PAOZZ		
	MS27467T21B35SA	. CONNECTOR, PLUG	1	AG	PAOZZ		
	74A890600-3959	. BAND MARKER (76301)	1		MDOZZ		
	M85049/45W20	. ADAPTER, CABLE	1		PAOZZ		
84P-E041	MS27467T25B35S	. CONNECTOR, PLUG	1		PAOZZ		
	74A890600-3957	. BAND MARKER (76301)	1		MDOZZ		
	M85049/45W24	. CLAMP, CABLE	1		PAOZZ		
84P-E045	MS27467T25B35PA	. CONNECTOR, PLUG	1		PAOZZ		
	74A890600-3958	. BAND MARKER (76301)	1		MDOZZ		
	M85049/45W24	. CLAMP, CABLE	1		PAOZZ		
84P-E092	MS27467T13B4P	. CONNECTOR, PLUG	1		PAOZZ		
	74A890600-4122	. BAND MARKER (76301)	1		MDOZZ		
	M85049/45W12	. CLAMP, CABLE	1		PAOZZ		
84P-F001A	MS27467T25B35P	. CONNECTOR, PLUG	1		PAOZZ	200	AA
	74A890600-3961	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W24	. ADAPTER, CABLE	1		PAOZZ		
84P-F001B	MS27467T25B35SA	. CONNECTOR, PLUG	1		PAOZZ	200	AA
	74A890600-3962	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W24	. ADAPTER, CABLE	1		PAOZZ		
84P-F001D	MS27467T25B35S	. CONNECTOR, PLUG	1		PAOZZ	170	
	74A890600-3963	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W24	. ADAPTER, CABLE	1		PAOZZ		
84P-F001F	MS27467T17B99S	. CONNECTOR, PLUG	1		PAOZZ	185	
	74A890600-3964	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W16	. ADAPTER, CABLE	1		PAOZZ		
84P-F004A	MS27467T13B35S	. CONNECTOR, PLUG	1		PAOZZ	135	
	74A890600-3965	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W12	. ADAPTER, CABLE	1		PAOZZ		
84P-F007A	MS27467T15B35S	. CONNECTOR, PLUG	1		PAOZZ	140	
	74A890600-3966	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W14	. CLAMP, CABLE	1		PAOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
GND10C007	1	036 00	AE	ZZ341B	22N	20	707	84J-C026C	S001	035 00	
GND2-F016	1	036 00		C1431C	20N	31	678	84P-F001F	S001	035 00	YA
GND2-F016	1	036 00		C202A	16N	31	678	84P-F001F	W	169 00	YA
GND3-F012	1	036 00		C1698A	22N	36	707	84P-F001D	109	169 00	
GND9-C014	1	036 00	AE	C1907A	22N	19	707	84J-C026C	22	172 00	
GND9-F015	1	036 00		C1415A	22N	21	707	84P-F004A	22	169 00	
GND9-F034	1	036 00		C1403A	20N	36	678	84P-F001F	F	169 00	YC
GND9-F034	1	036 00		C1411A	22N	36	707	84P-F007A	37	169 00	YC
WTC006	1	038 00	AE	C256A	SH	76		84J-C026C	S001	038 00	BD
WTC006	2	035 00	AE	C256A	26	76	806	84J-C026C	12	172 00	BD
WTC006	3	035 00	AE	C257A	26	76	806	84J-C026C	11	172 00	BD
WTC006	4	035 00	AE	C1312A	26	76	641	84J-C026C	13	172 00	
WTC006	5	038 00	AE	C260B	SH	76		84J-C026C	S001	038 00	BE
WTC006	6	035 00	AE	C260B	26	76	806	84J-C026C	9	172 00	BE
WTC006	7	035 00	AE	C261B	26	76	806	84J-C026C	10	172 00	BE
WTE001	6	035 00		C1769C	22	186	640	84P-E041	110	169 00	
WTE001	87	035 00	CBA	C2A	22	132	707	84P-F001D	113	169 00	
WTE001	124	035 00		C1409C	16	66	640	84P-E092	A	169 00	
WTE001	126	035 00		C1771C	22	186	640	84P-E041	109	169 00	
WTE001	156	035 00	AE	C1458D	22	92	640	84P-F001B	122	169 00	
WTE001	156	035 00	CBA	C1458D	22	120	707	84P-F001B	122	169 00	
WTE001	170	035 00		C460A	26	90	650	84P-F001A	86	169 00	CB
WTE001	171	035 00		C461A	26	90	650	84P-F001A	87	169 00	CB
WTE001	174	038 00		F264B	SH	90		84P-F001B	S003	038 00	JA
WTE001	175	035 00		F264B	26	92	807	84P-F001B	54	169 00	JA
WTE001	176	035 00		F266B	26	92	807	84P-F001B	56	169 00	JA
WTE001	190	035 00		F265B	26	92	807	84P-F001B	55	169 00	JA
WTE001	195	035 00		C225A	26	88	806	84P-F001D	36	169 00	EJ
WTE001	196	038 00		C225A	SH	87		84P-F001D	53	038 00	EJ
WTE001	197	035 00		C226A	26	88	806	84P-F001D	37	169 00	EJ
WTF001	260	035 00		U501P	26	34	824	84P-F001F	S003	035 00	SA
WTF001	261	031 00		U501P	SH	34		84P-F001F	N	038 00	SA
WTF001	262	035 00		U502P	26	34	824	84P-F001F	S004	035 00	SA
WTF001	330	035 00		C1824C	16	34	640	84P-F001F	S002	035 00	
WTF001	463	035 00		G109H	26	41	641	84P-F001D	122	169 00	
WTF001	464	035 00		G89H	26	41	641	84P-F001D	126	169 00	
WTF001	550	035 00	AE	C2A	26	41	641	84P-F001D	113	169 00	
WTF003	163	035 00		C1733F	22	223	707	84P-E045	112	169 00	
WTF006	12	035 00		C1296C	22	106	640	84P-F001D	44	169 00	
WTF006	131	035 00	CAT	C1295H	22	235	640	84P-E041	112	169 00	
WTF006	131	035 00	CAT	C1295P	22	106	640	84P-F001D	43	169 00	
WTF006	155	035 00		C1709A	26	106	641	84P-F001A	8	169 00	
WTF006	159	035 00		C1695E	26	108	641	84P-F001B	121	169 00	
WTF006	160	035 00		C1710B	26	106	641	84P-F001D	97	169 00	
WTF006	197	035 00	AH	C1918B	26	155	641	84P-C031	3	169 00	
WTF006	197	035 00	AC	C1918B	26	155	650	84P-C031	3	169 00	ER
WTF006	198	035 00	AC	C1919B	26	155	650	84P-C031	2	169 00	ER
WTF006	199	035 00	AH	C1920B	26	155	641	84P-C031	1	169 00	
WTF006	199	035 00	AC	C1920B	26	155	650	84P-C031	1	169 00	GF
WTF006	200	035 00	AC	C1921B	26	155	650	84P-C031	33	169 00	GF
WTF006	201	035 00	AH	C1922B	26	155	641	84P-C031	25	169 00	
WTF006	201	035 00	AC	C1922B	26	155	650	84P-C031	25	169 00	ET
WTF006	202	035 00	AC	C1923B	26	155	650	84P-C031	17	169 00	ET
WTF006	204	035 00	CBA	C1457AH	22	106	640	84P-F001D	43	169 00	
84J-C026C	1		AE	SPAREPIN							
84J-C026C	2		AE	SPAREPIN							
84J-C026C	3	172 00	AE	C278A	26	141	806	84P-F001A	124	169 00	BC
84J-C026C	4	172 00	AE	C279A	26	141	806	84P-F001A	125	169 00	BC
84J-C026C	5	172 00	AE	C275A	26	143	806	84P-F001B	44	169 00	DH

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84J-C026C	6	172 00	AE	C274A 26	143	806	84P-F001B	43	169 00	DH
84J-C026C	7	172 00	AE	C1365B 26	143	641	84P-F001B	35	169 00	
84J-C026C	8	172 00	AE	C1906C 26	7	641	84J-C026C	S002	035 00	BE
84J-C026C	9	172 00	AE	C260B 26	76	806	WTC006	6	035 00	
84J-C026C	10	172 00	AE	C261B 26	76	806	WTC006	7	035 00	BE
84J-C026C	11	172 00	AE	C257A 26	76	806	WTC006	3	035 00	BD
84J-C026C	12	172 00	AE	C256A 26	76	806	WTC006	2	035 00	BD
84J-C026C	13	172 00	AE	C1312A 26	76	641	WTC006	4	035 00	BD
84J-C026C	14	172 00	AE	C1906D 26	7	641	84J-C026C	S002	035 00	
84J-C026C	15		AE	SPAREPIN						
84J-C026C	16		AE	SPAREPIN						
84J-C026C	17		AE	SPAREPIN						
84J-C026C	18	172 00	AE	ZZ341A 22	7	677	84J-C026C	S001	035 00	
84J-C026C	19		AE	SPAREPIN						
84J-C026C	20		AE	SPAREPIN						
84J-C026C	21		AE	SPAREPIN						
84J-C026C	22	172 00	AE	C1907A 22N	19	707	GND9-C014	1	036 00	
84J-C026C	S001	038 00	AE	C256A SH	76		WTC006	1	038 00	BD
84J-C026C	S001	038 00	AE	C260B SH	76		WTC006	5	038 00	BE
84J-C026C	S001	038 00	AE	C274A SH	143		84P-F001B	S003	038 00	DH
84J-C026C	S001	038 00	AE	C278A SH	141		84P-F001A	S001	038 00	BC
84J-C026C	S001	035 00	AE	ZZ341A 22	7	677	84J-C026C	18	172 00	
84J-C026C	S001	035 00	AE	ZZ341B 22N	20	707	GND10C007	1	036 00	
84J-C026C	S002	035 00	AE	C1906A 26	126	641	84P-C031	55	169 00	
84J-C026C	S002	035 00	AE	C1906C 26	7	641	84J-C026C	8	172 00	
84J-C026C	S002	035 00	AE	C1906D 26	7	641	84J-C026C	14	172 00	
84P-C031	1	169 00	AH	C1920B 26	155	641	WTF006	199	035 00	
84P-C031	1	169 00	AC	C1920B 26	155	650	WTF006	199	035 00	GF
84P-C031	2		AH	SPAREPIN						
84P-C031	2	169 00	AC	C1919B 26	155	650	WTF006	198	035 00	
84P-C031	3	169 00	AH	C1918B 26	155	641	WTF006	197	035 00	
84P-C031	3	169 00	AC	C1918B 26	155	650	WTF006	197	035 00	
84P-C031	4	169 00		C1900D 22	106	640	84P-F001D	105	169 00	
84P-C031	5			SPAREPIN						
84P-C031	6	169 00	AH	C1916B 26	106	641	84P-F001D	82	169 00	
84P-C031	6	169 00	AC	C1916B 26	106	650	84P-F001D	82	169 00	
84P-C031	7			SPAREPIN						
84P-C031	8			SPAREPIN						
84P-C031	9		AH	SPAREPIN						
84P-C031	9	169 00	AC	C1917B 26	106	650	84P-F001D	68	169 00	
84P-C031	10			SPAREPIN						
84P-C031	11		CAV	SPAREPIN						
84P-C031	11		CBA	WP943 31						
84P-C031	12			SPAREPIN						
84P-C031	13			SPAREPIN						
84P-C031	14			SPAREPIN						
84P-C031	15			SPAREPIN						
84P-C031	16			SPAREPIN						
84P-C031	17		AH	SPAREPIN						
84P-C031	17	169 00	AC	C1923B 26	155	650	WTF006	202	035 00	
84P-C031	18			SPAREPIN						
84P-C031	19			SPAREPIN						
84P-C031	20			SPAREPIN						
84P-C031	21			SPAREPIN						
84P-C031	22			SPAREPIN						
84P-C031	23			SPAREPIN						
84P-C031	24			SPAREPIN						
84P-C031	25	169 00	AH	C1922B 26	155	641	WTF006	201	035 00	
84P-C031	25	169 00	AC	C1922B 26	155	650	WTF006	201	035 00	ET

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
84P-C031	26			SPAREPIN							
84P-C031	27			SPAREPIN							
84P-C031	28			SPAREPIN							
84P-C031	29			SPAREPIN							
84P-C031	30			SPAREPIN							
84P-C031	31			SPAREPIN							
84P-C031	32			SPAREPIN							
84P-C031	33		AH	SPAREPIN							
84P-C031	33	169 00	AC	C1921B	26	155	650	WTF006	200	035 00	GF
84P-C031	34			SPAREPIN							
84P-C031	35			SPAREPIN							
84P-C031	36			SPAREPIN							
84P-C031	37			SPAREPIN							
84P-C031	38			SPAREPIN							
84P-C031	39			SPAREPIN							
84P-C031	40		CBB	SPAREPIN							
84P-C031	40	169 00	CAT	C1317B	26	111	806	84P-F001B	117	169 00	HU
84P-C031	41		CBB	SPAREPIN							
84P-C031	41	169 00	CAT	C1316B	26	111	806	84P-F001B	118	169 00	HU
84P-C031	42		CBB	SPAREPIN							
84P-C031	42	169 00	CAT	C1315B	26	111	806	84P-F001B	34	169 00	HV
84P-C031	43		CBB	SPAREPIN							
84P-C031	43	169 00	CAT	C1314B	26	111	806	84P-F001B	33	169 00	HV
84P-C031	44	169 00		C1307B	26	111	806	84P-F001B	115	169 00	HT
84P-C031	45	169 00		C1306B	26	111	806	84P-F001B	116	169 00	HT
84P-C031	46	169 00		C1697A	26	111	806	84P-F001B	37	169 00	EH
84P-C031	47	169 00		C1696A	26	111	806	84P-F001B	36	169 00	EH
84P-C031	48	169 00		C211B	26	111	641	84P-F001B	8	169 00	
84P-C031	49	169 00		C210D	26	111	641	84P-F001B	14	169 00	
84P-C031	50	169 00		C209D	26	111	641	84P-F001B	58	169 00	
84P-C031	51	169 00		C208D	26	111	641	84P-F001B	61	169 00	
84P-C031	52		CBB	SPAREPIN							
84P-C031	52	169 00	CAT	C279A	26	109	806	84P-F001A	125	169 00	BC
84P-C031	53		CBB	SPAREPIN							
84P-C031	53	169 00	CAT	C278A	26	109	806	84P-F001A	124	169 00	BC
84P-C031	54	169 00		C1327B	26	111	641	84P-F001B	32	169 00	
84P-C031	55		CBA	SPAREPIN							
84P-C031	55	169 00	AE	C1906A	26	126	641	84J-C026C	S002	035 00	
84P-C031	55	169 00	CAT	C275B	26	111	806	84P-F001B	44	169 00	DH
84P-C031	56		CBB	SPAREPIN							
84P-C031	56	169 00	CAT	C274B	26	111	806	84P-F001B	43	169 00	DH
84P-C031	57	169 00		C1826A	26	109	641	84P-F001A	11	169 00	
84P-C031	58	169 00		C1298A	26	109	806	84P-F001A	123	169 00	HZ
84P-C031	59	169 00		C1297A	26	109	806	84P-F001A	122	169 00	HZ
84P-C031	60	169 00		C1294A	26	109	806	84P-F001A	118	169 00	HY
84P-C031	61	169 00		C1293A	26	109	806	84P-F001A	117	169 00	HY
84P-C031	62	169 00		C264A	26	109	641	84P-F001A	108	169 00	
84P-C031	63	169 00		C266B	26	111	641	84P-F001B	59	169 00	
84P-C031	64	169 00		C476B	26	111	806	84P-F001B	97	169 00	DK
84P-C031	65	169 00		C475B	26	111	806	84P-F001B	96	169 00	DK
84P-C031	66	169 00		C1725A	26	109	641	84P-F001A	12	169 00	
84P-C031	67	169 00		C207A	26	109	807	84P-F001A	44	169 00	JC
84P-C031	68	169 00		C206B	26	109	807	84P-F001A	45	169 00	JC
84P-C031	69	169 00		C205A	26	109	807	84P-F001A	43	169 00	JC
84P-C031	70	169 00		ZZ301A	22	7	677	84P-C031	S002	035 00	
84P-C031	71	169 00		C214A	26	109	650	84P-F001A	63	169 00	BY
84P-C031	72	169 00		C213A	26	109	650	84P-F001A	62	169 00	BY
84P-C031	73	169 00		C478A	26	109	806	84P-F001A	120	169 00	CC
84P-C031	74	169 00		C477A	26	109	806	84P-F001A	119	169 00	CC

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-C031	75		CBB	SPAREPIN						
84P-C031	75	169 00	CAT	C1365B 26	111	641	84P-F001B	35	169 00	
84P-C031	76	169 00		C361C 26	106	641	84P-F001D	120	169 00	
84P-C031	77	169 00		ZZ99A 22	7	677	84P-C031	S001	035 00	
84P-C031	78	169 00		C277B 26	111	806	84P-F001B	99	169 00	DJ
84P-C031	79	169 00		C276B 26	111	806	84P-F001B	98	169 00	DJ
84P-C031	S001	038 00		C1696A SH	111		84P-F001B	S003	038 00	EH
84P-C031	S001	038 00		C205A SH	109		84P-F001A	65	038 00	JC
84P-C031	S001	038 00	CAT	C274B SH	111		84P-F001B	S003	038 00	DH
84P-C031	S001	038 00		C276B SH	111		84P-F001B	S002	038 00	DJ
84P-C031	S001	038 00	CAT	C278A SH	109		84P-F001A	S001	038 00	BC
84P-C031	S001	038 00		C475B SH	111		84P-F001B	S002	038 00	DK
84P-C031	S001	038 00		C477A SH	109		84P-F001A	S001	038 00	CC
84P-C031	S001	035 00		ZZ99A 22	7	677	84P-C031	77	169 00	
84P-C031	S002	038 00		C1293A SH	109		84P-F001A	S001	038 00	HY
84P-C031	S002	038 00		C1297A SH	109		84P-F001A	S001	038 00	HZ
84P-C031	S002	038 00		C1306B SH	111		84P-F001B	S004	038 00	HT
84P-C031	S002	038 00	CAT	C1314B SH	111		84P-F001B	S003	038 00	HV
84P-C031	S002	038 00	CAT	C1316B SH	111		84P-F001B	S004	038 00	HU
84P-C031	S002	035 00		ZZ301A 22	7	677	84P-C031	70	169 00	
84P-C031	S004	035 00	CBA	C275B 26	111	806	84P-F001B	44	169 00	DH
84P-C031	S005	035 00	CBA	C274B 26	111	806	84P-F001B	43	169 00	DH
84P-C031	S006	035 00	CBA	C1365B 26	111	641	84P-F001B	35	169 00	
84P-C031	S007	038 00	CBA	C274B SH	111		84P-F001B	S003	038 00	DH
84P-C031	S007	038 00	CBA	C278A SH	109		84P-F001A	S001	038 00	BC
84P-C031	S008	035 00	CBA	C279A 26	109	806	84P-F001A	125	169 00	BC
84P-C031	S009	035 00	CBA	C278A 26	109	806	84P-F001A	124	169 00	BC
84P-E041	1			SPAREPIN						
84P-E041	2			SPAREPIN						
84P-E041	3			SPAREPIN						
84P-E041	4			SPAREPIN						
84P-E041	5			SPAREPIN						
84P-E041	6			SPAREPIN						
84P-E041	7			SPAREPIN						
84P-E041	8			SPAREPIN						
84P-E041	9			SPAREPIN						
84P-E041	10			SPAREPIN						
84P-E041	11			SPAREPIN						
84P-E041	12			SPAREPIN						
84P-E041	13			SPAREPIN						
84P-E041	14			SPAREPIN						
84P-E041	15			SPAREPIN						
84P-E041	16			SPAREPIN						
84P-E041	17	169 00		C561A 26	192	650	84P-F001A	89	169 00	CH
84P-E041	18	169 00		C562A 26	192	650	84P-F001A	88	169 00	CH
84P-E041	19	169 00		C751A 26	192	806	84P-F001A	24	169 00	CK
84P-E041	20	169 00		C752A 26	192	806	84P-F001A	23	169 00	CK
84P-E041	21	169 00		C955A 26	192	806	84P-F001A	20	169 00	CZ
84P-E041	22	169 00		C956A 26	192	806	84P-F001A	19	169 00	CZ
84P-E041	23			SPAREPIN						
84P-E041	24			SPAREPIN						
84P-E041	25			SPAREPIN						
84P-E041	26			SPAREPIN						
84P-E041	27	169 00		C560A 26	192	650	84P-F001A	48	169 00	CG
84P-E041	28	169 00		C862A 26	192	650	84P-F001A	98	169 00	CP
84P-E041	29	169 00		C367A 22	192	644	84P-F001A	31	169 00	BA
84P-E041	30	169 00		C368A 22	192	644	84P-F001A	30	169 00	BA
84P-E041	31	169 00		C369A 22	192	644	84P-F001A	67	169 00	CA
84P-E041	32	169 00		C370A 22	192	644	84P-F001A	66	169 00	CA

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-E041	33	169 00		C957A 26	192	650	84P-F001A	74	169 00	BZ
84P-E041	34			SPAREPIN						
84P-E041	35			SPAREPIN						
84P-E041	36			SPAREPIN						
84P-E041	37			SPAREPIN						
84P-E041	38	169 00		C559A 26	192	650	84P-F001A	49	169 00	CG
84P-E041	39	169 00		C861A 26	192	650	84P-F001A	97	169 00	CP
84P-E041	40	169 00		C899A 26	192	806	84P-F001A	100	169 00	CU
84P-E041	41	169 00		C900A 26	192	806	84P-F001A	99	169 00	CU
84P-E041	42	169 00		C901A 26	192	650	84P-F001A	56	169 00	CV
84P-E041	43	169 00		C902A 26	192	650	84P-F001A	57	169 00	CV
84P-E041	44	169 00		C801A 26	192	806	84P-F001A	33	169 00	CL
84P-E041	45	169 00		C958A 26	192	650	84P-F001A	75	169 00	BZ
84P-E041	46			SPAREPIN						
84P-E041	47			SPAREPIN						
84P-E041	48			SPAREPIN						
84P-E041	49	169 00		C548A 26	192	650	84P-F001A	47	169 00	CF
84P-E041	50	169 00		C860A 22	192	644	84P-F001A	116	169 00	CN
84P-E041	51	169 00		C1204A 26	192	650	84P-F001A	41	169 00	DF
84P-E041	52	169 00		C884A 26	192	650	84P-F001A	102	169 00	CS
84P-E041	53	169 00		C503A 26	192	650	84P-F001A	106	169 00	CD
84P-E041	54	169 00		C504A 26	192	650	84P-F001A	105	169 00	CD
84P-E041	55	169 00		C903A 26	192	650	84P-F001A	34	169 00	CW
84P-E041	56	169 00		C802A 26	192	806	84P-F001A	32	169 00	CL
84P-E041	57	169 00		C965A 26	192	650	84P-F001A	83	169 00	DA
84P-E041	58			SPAREPIN						
84P-E041	59			SPAREPIN						
84P-E041	60	169 00		C547A 26	192	650	84P-F001A	46	169 00	CF
84P-E041	61	169 00		C859A 22	192	644	84P-F001A	115	169 00	CN
84P-E041	62	169 00		C1203A 26	192	650	84P-F001A	40	169 00	DF
84P-E041	63	169 00		C883A 26	192	650	84P-F001A	101	169 00	CS
84P-E041	64	169 00		C881A 26	192	806	84P-F001A	51	169 00	CR
84P-E041	65	169 00		C882A 26	192	806	84P-F001A	50	169 00	CR
84P-E041	66	169 00		C885A 22	192	644	84P-F001A	18	169 00	CT
84P-E041	67	169 00		C904A 26	192	650	84P-F001A	35	169 00	CW
84P-E041	68	169 00		C803A 26	192	650	84P-F001A	22	169 00	DS
84P-E041	69	169 00		C966A 26	192	650	84P-F001A	84	169 00	DA
84P-E041	70			SPAREPIN						
84P-E041	71			SPAREPIN						
84P-E041	72			SPAREPIN						
84P-E041	73	169 00		C1030A 22	192	644	84P-F001A	28	169 00	DE
84P-E041	74	169 00		C858A 26	192	806	84P-F001A	92	169 00	CM
84P-E041	75	169 00		C1239A 26	192	650	84P-F001A	38	169 00	DG
84P-E041	76	169 00		C1238A 26	192	650	84P-F001A	39	169 00	DG
84P-E041	77	169 00		C886A 22	192	644	84P-F001A	17	169 00	CT
84P-E041	78	169 00		C905A 26	192	650	84P-F001A	15	169 00	CY
84P-E041	79	169 00		C804A 26	192	650	84P-F001A	21	169 00	DS
84P-E041	80	169 00		C967A 26	192	650	84P-F001A	55	169 00	DB
84P-E041	81			SPAREPIN						
84P-E041	82			SPAREPIN						
84P-E041	83			SPAREPIN						
84P-E041	84			SPAREPIN						
84P-E041	85	169 00		C1029A 22	192	644	84P-F001A	29	169 00	DE
84P-E041	86	169 00		C857A 26	192	806	84P-F001A	93	169 00	CM
84P-E041	87	169 00		C524A 26	192	650	84P-F001A	104	169 00	CE
84P-E041	88	169 00		C523A 26	192	650	84P-F001A	103	169 00	CE
84P-E041	89	169 00		C906A 26	192	650	84P-F001A	16	169 00	CY
84P-E041	90	169 00		C1011A 26	192	806	84P-F001A	9	169 00	DC
84P-E041	91	169 00		C968A 26	192	650	84P-F001A	54	169 00	DB

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-E041	92			SPAREPIN						
84P-E041	93			SPAREPIN						
84P-E041	94			SPAREPIN						
84P-E041	95			SPAREPIN						
84P-E041	96			SPAREPIN						
84P-E041	97	169 00		C1028A 22	192	644	84P-F001A	3	169 00	DD
84P-E041	98	169 00		C1027A 22	192	644	84P-F001A	2	169 00	DD
84P-E041	99	169 00		C1014A 26	192	650	84P-F001A	5	169 00	BJ
84P-E041	100	169 00		C1013A 26	192	650	84P-F001A	4	169 00	BJ
84P-E041	101	169 00		C1012A 26	192	806	84P-F001A	10	169 00	DC
84P-E041	102	169 00		ZZ543A 22	7	677	84P-E041	S001	035 00	
84P-E041	103			SPAREPIN						
84P-E041	104			SPAREPIN						
84P-E041	105			SPAREPIN						
84P-E041	106			SPAREPIN						
84P-E041	107			SPAREPIN						
84P-E041	108			SPAREPIN						
84P-E041	109	169 00		C1771C 22	186	640	WTE001	126	035 00	
84P-E041	110	169 00		C1769C 22	186	640	WTE001	6	035 00	
84P-E041	111			SPAREPIN						
84P-E041	112		CBB	SPAREPIN						
84P-E041	112	169 00	CAT	C1295H 22	235	640	WTF006	131	035 00	
84P-E041	113			SPAREPIN						
84P-E041	114			SPAREPIN						
84P-E041	115			SPAREPIN						
84P-E041	116			SPAREPIN						
84P-E041	117			SPAREPIN						
84P-E041	118			SPAREPIN						
84P-E041	119			SPAREPIN						
84P-E041	120			SPAREPIN						
84P-E041	121			SPAREPIN						
84P-E041	122			SPAREPIN						
84P-E041	123			SPAREPIN						
84P-E041	124			SPAREPIN						
84P-E041	125			SPAREPIN						
84P-E041	126			SPAREPIN						
84P-E041	127			SPAREPIN						
84P-E041	128			SPAREPIN						
84P-E041	S001	038 00		C1011A SH	192		84P-F001A	S002	038 00	DC
84P-E041	S001	038 00		C751A SH	192		84P-F001A	S002	038 00	CK
84P-E041	S001	038 00		C801A SH	192		84P-F001A	S002	038 00	CL
84P-E041	S001	038 00		C857A SH	192		84P-F001A	S002	038 00	CM
84P-E041	S001	038 00		C881A SH	192		84P-F001A	S002	038 00	CR
84P-E041	S001	038 00		C899A SH	192		84P-F001A	S002	038 00	CU
84P-E041	S001	038 00		C955A SH	192		84P-F001A	S002	038 00	CZ
84P-E041	S001	035 00		ZZ543A 22	7	677	84P-E041	102	169 00	
84P-E045	1			SPAREPIN						
84P-E045	2			SPAREPIN						
84P-E045	3			SPAREPIN						
84P-E045	4			SPAREPIN						
84P-E045	5			SPAREPIN						
84P-E045	6			SPAREPIN						
84P-E045	7			SPAREPIN						
84P-E045	8			SPAREPIN						
84P-E045	9			SPAREPIN						
84P-E045	10			SPAREPIN						
84P-E045	11			SPAREPIN						
84P-E045	12			SPAREPIN						
84P-E045	13			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-E045	14			SPAREPIN						
84P-E045	15			SPAREPIN						
84P-E045	16			SPAREPIN						
84P-E045	17	169 00		C746B 26	194	806	84P-F001B	83	169 00	DM
84P-E045	18	169 00		C765B 26	194	806	84P-F001B	69	169 00	DN
84P-E045	19	169 00		C766B 26	194	806	84P-F001B	70	169 00	DN
84P-E045	20	169 00		C959B 26	194	806	84P-F001B	30	169 00	EN
84P-E045	21			SPAREPIN						
84P-E045	22	169 00		C961B 26	194	806	84P-F001B	29	169 00	EN
84P-E045	23			SPAREPIN						
84P-E045	24			SPAREPIN						
84P-E045	25			SPAREPIN						
84P-E045	26			SPAREPIN						
84P-E045	27	169 00		C745B 26	194	806	84P-F001B	82	169 00	DM
84P-E045	28	169 00		C807B 26	194	806	84P-F001B	20	169 00	DT
84P-E045	29	169 00		C808B 26	194	806	84P-F001B	21	169 00	DT
84P-E045	30	169 00		C809B 26	194	806	84P-F001B	79	169 00	EP
84P-E045	31			SPAREPIN						
84P-E045	32	169 00		C811B 26	194	806	84P-F001B	78	169 00	EP
84P-E045	33	169 00		C962B 26	194	806	84P-F001B	3	169 00	EA
84P-E045	34			SPAREPIN						
84P-E045	35			SPAREPIN						
84P-E045	36			SPAREPIN						
84P-E045	37			SPAREPIN						
84P-E045	38	169 00		C743B 26	194	806	84P-F001B	88	169 00	DL
84P-E045	39	169 00		C806B 26	194	806	84P-F001B	80	169 00	DR
84P-E045	40	169 00	CAT	C909B 26	194	806	84P-F001B	92	169 00	ER
84P-E045	40	169 00	AE	C909B 26	194	807	84P-F001B	92	169 00	JV
84P-E045	40	169 00	CBA	C909B 26	168	665	84P-F001B	92	169 00	JV
84P-E045	41		CBB	SPAREPIN						
84P-E045	41	169 00	CAT	C913B 26	194	806	84P-F001B	128	169 00	DY
84P-E045	42		CBB	SPAREPIN						
84P-E045	42	169 00	CAT	C914B 26	194	806	84P-F001B	127	169 00	DY
84P-E045	43	169 00		C915B 26	194	806	84P-F001B	114	169 00	DZ
84P-E045	44	169 00		C1015B 26	194	806	84P-F001B	17	169 00	ED
84P-E045	45	169 00		C963B 26	194	806	84P-F001B	4	169 00	EA
84P-E045	46			SPAREPIN						
84P-E045	47			SPAREPIN						
84P-E045	48			SPAREPIN						
84P-E045	49	169 00		C742B 26	194	806	84P-F001B	89	169 00	DL
84P-E045	50	169 00		C805B 26	194	806	84P-F001B	81	169 00	DR
84P-E045	51		CAT	SPAREPIN						
84P-E045	51		CBA	WP986 06						
84P-E045	51	169 00	AE	C908B 26	194	807	84P-F001B	91	169 00	JV
84P-E045	51	169 00	CBA	C908B 26	168	665	84P-F001B	91	169 00	JV
84P-E045	52	169 00		C879D 26	194	807	84P-F001B	52	169 00	JJ
84P-E045	53	169 00		C880D 26	194	807	84P-F001B	51	169 00	JJ
84P-E045	54	169 00		C1235F 26	194	807	84P-F001B	125	169 00	JM
84P-E045	55	169 00		C916B 26	194	806	84P-F001B	113	169 00	DZ
84P-E045	56	169 00		C1016B 26	194	806	84P-F001B	16	169 00	ED
84P-E045	57	169 00		C969B 26	194	806	84P-F001B	12	169 00	EB
84P-E045	59			SPAREPIN						
84P-E045	60	169 00		C741B 26	194	806	84P-F001B	102	169 00	ES
84P-E045	61	169 00		C799B 26	194	806	84P-F001B	108	169 00	DP
84P-E045	62	169 00	CAT	C907B 26	194	806	84P-F001B	93	169 00	ER
84P-E045	62	169 00	AE	C907B 26	194	807	84P-F001B	93	169 00	JV
84P-E045	62	169 00	CBA	C907B 26	168	665	84P-F001B	93	169 00	JV
84P-E045	63	169 00		C878D 26	194	807	84P-F001B	50	169 00	JJ
84P-E045	64	169 00		C875D 26	194	806	84P-F001B	72	169 00	DV

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-E045	65	169 00		C877D 26	194	806	84P-F001B	71	169 00	DV
84P-E045	66	169 00		C1236F 26	194	807	84P-F001B	124	169 00	JM
84P-E045	67	169 00		C851B 26	194	806	84P-F001B	6	169 00	DU
84P-E045	68	169 00		C1017B 26	194	806	84P-F001B	18	169 00	EE
84P-E045	69	169 00		C970B 26	194	806	84P-F001B	11	169 00	EB
84P-E045	70			SPAREPIN						
84P-E045	71			SPAREPIN						
84P-E045	72			SPAREPIN						
84P-E045	73			SPAREPIN						
84P-E045	74	169 00		C798B 26	194	806	84P-F001B	109	169 00	DP
84P-E045	75	169 00		C1206B 26	194	806	84P-F001B	120	169 00	EG
84P-E045	76	169 00		C1205B 26	194	806	84P-F001B	119	169 00	EG
84P-E045	77	169 00		C1237F 26	194	807	84P-F001B	126	169 00	JM
84P-E045	78	169 00		C853B 26	194	806	84P-F001B	5	169 00	DU
84P-E045	79	169 00		C1018B 26	194	806	84P-F001B	19	169 00	EE
84P-E045	80	169 00		C973B 26	194	806	84P-F001B	67	169 00	EC
84P-E045	81			SPAREPIN						
84P-E045	82			SPAREPIN						
84P-E045	83			SPAREPIN						
84P-E045	84			SPAREPIN						
84P-E045	85	169 00		C739B 26	194	806	84P-F001B	103	169 00	ES
84P-E045	86	169 00		ZZ518A 22	7	677	84P-E045	S001	035 00	
84P-E045	87	169 00		C856B 26	194	807	84P-F001B	23	169 00	JH
84P-E045	88	169 00		C855B 26	194	807	84P-F001B	24	169 00	JH
84P-E045	89	169 00		C854B 26	194	807	84P-F001B	22	169 00	JH
84P-E045	90	169 00		C1019B 26	194	806	84P-F001B	25	169 00	EM
84P-E045	91	169 00		C974B 26	194	806	84P-F001B	66	169 00	EC
84P-E045	92			SPAREPIN						
84P-E045	93			SPAREPIN						
84P-E045	94			SPAREPIN						
84P-E045	95			SPAREPIN						
84P-E045	96			SPAREPIN						
84P-E045	97	169 00		ZZ519A 22	7	677	84P-E045	S002	035 00	
84P-E045	98	169 00		C1026B 26	194	806	84P-F001B	39	169 00	EF
84P-E045	99	169 00		C1025B 26	194	806	84P-F001B	38	169 00	EF
84P-E045	100	169 00		C1021B 26	194	806	84P-F001B	26	169 00	EM
84P-E045	101			SPAREPIN						
84P-E045	102	169 00		ZZ520A 22	7	677	84P-E045	S003	035 00	
84P-E045	103			SPAREPIN						
84P-E045	104			SPAREPIN						
84P-E045	105			SPAREPIN						
84P-E045	106			SPAREPIN						
84P-E045	107			SPAREPIN						
84P-E045	108			SPAREPIN						
84P-E045	109			SPAREPIN						
84P-E045	110			SPAREPIN						
84P-E045	111			SPAREPIN						
84P-E045	112	169 00		C1733F 22	223	707	WTF003	163	035 00	
84P-E045	113			SPAREPIN						
84P-E045	114			SPAREPIN						
84P-E045	115			SPAREPIN						
84P-E045	116			SPAREPIN						
84P-E045	117			SPAREPIN						
84P-E045	118			SPAREPIN						
84P-E045	119			SPAREPIN						
84P-E045	120			SPAREPIN						
84P-E045	121			SPAREPIN						
84P-E045	122			SPAREPIN						
84P-E045	123			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-E045	124			SPAREPIN						
84P-E045	125			SPAREPIN						
84P-E045	126			SPAREPIN						
84P-E045	127			SPAREPIN						
84P-E045	128			SPAREPIN						
84P-E045	S001	038 00		C1235F	SH	194	84P-F001B	S004	038 00	JM
84P-E045	S001	038 00		C851B	SH	194	84P-F001B	S001	038 00	DU
84P-E045	S001	038 00		C854B	SH	194	84P-F001B	S001	038 00	JH
84P-E045	S001	038 00		C875D	SH	194	84P-F001B	S002	038 00	DV
84P-E045	S001	038 00		C878D	SH	194	84P-F001B	S003	038 00	JJ
84P-E045	S001	038 00	CAT	C907B	SH	194	84P-F001B	S002	038 00	ER
84P-E045	S001	038 00	AE	C907B	SH	194	84P-F001B	S002	038 00	JV
84P-E045	S001	038 00	CAT	C913B	SH	194	84P-F001B	S004	038 00	DY
84P-E045	S001	038 00		C915B	SH	194	84P-F001B	S004	038 00	DZ
84P-E045	S001	035 00	CBA	C907B	SH	168	84P-F001B	S002	035 00	JV
84P-E045	S001	035 00		ZZ518A	22	7	84P-E045	86	169 00	
84P-E045	S002	038 00		C1015B	SH	194	84P-F001B	S001	038 00	ED
84P-E045	S002	038 00		C1017B	SH	194	84P-F001B	S001	038 00	EE
84P-E045	S002	038 00		C1019B	SH	194	84P-F001B	S001	038 00	EM
84P-E045	S002	038 00		C1025B	SH	194	84P-F001B	S003	038 00	EF
84P-E045	S002	038 00		C798B	SH	194	84P-F001B	S004	038 00	DP
84P-E045	S002	038 00		C805B	SH	194	84P-F001B	S002	038 00	DR
84P-E045	S002	038 00		C807B	SH	194	84P-F001B	S001	038 00	DT
84P-E045	S002	038 00		C809B	SH	194	84P-F001B	S002	038 00	EP
84P-E045	S002	035 00		ZZ519A	22	7	84P-E045	97	169 00	
84P-E045	S003	038 00		C1205B	SH	194	84P-F001B	S004	038 00	EG
84P-E045	S003	038 00		C739B	SH	194	84P-F001B	S004	038 00	ES
84P-E045	S003	038 00		C742B	SH	194	84P-F001B	S002	038 00	DL
84P-E045	S003	038 00		C745B	SH	194	84P-F001B	S002	038 00	DM
84P-E045	S003	038 00		C765B	SH	194	84P-F001B	S003	038 00	DN
84P-E045	S003	038 00		C959B	SH	194	84P-F001B	S001	038 00	EN
84P-E045	S003	038 00		C962B	SH	194	84P-F001B	S001	038 00	EA
84P-E045	S003	038 00		C969B	SH	194	84P-F001B	S001	038 00	EB
84P-E045	S003	038 00		C973B	SH	194	84P-F001B	S003	038 00	EC
84P-E045	S003	035 00		ZZ520A	22	7	84P-E045	102	169 00	
84P-E092	A	169 00		C1409C	16	66	WTE001	124	035 00	
84P-E092	B			SPAREPIN						
84P-E092	C	169 00		C201B	16	118	84P-F001F	Z	169 00	
84P-E092	D			SPAREPIN						
84P-F001A	1			SPAREPIN						
84P-F001A	2	169 00		C1027A	22	192	84P-E041	98	169 00	DD
84P-F001A	3	169 00		C1028A	22	192	84P-E041	97	169 00	DD
84P-F001A	4	169 00		C1013A	26	192	84P-E041	100	169 00	BJ
84P-F001A	5	169 00		C1014A	26	192	84P-E041	99	169 00	BJ
84P-F001A	6			SPAREPIN						
84P-F001A	7			SPAREPIN						
84P-F001A	8	169 00		C1709A	26	106	WTF006	155	035 00	
84P-F001A	9	169 00		C1011A	26	192	84P-E041	90	169 00	DC
84P-F001A	10	169 00		C1012A	26	192	84P-E041	101	169 00	DC
84P-F001A	11	169 00		C1826A	26	109	84P-C031	57	169 00	
84P-F001A	12	169 00		C1725A	26	109	84P-C031	66	169 00	
84P-F001A	13			SPAREPIN						
84P-F001A	14			SPAREPIN						
84P-F001A	15	169 00		C905A	26	192	84P-E041	78	169 00	CY
84P-F001A	16	169 00		C906A	26	192	84P-E041	89	169 00	CY
84P-F001A	17	169 00		C886A	22	192	84P-E041	77	169 00	CT
84P-F001A	18	169 00		C885A	22	192	84P-E041	66	169 00	CT
84P-F001A	19	169 00		C956A	26	192	84P-E041	22	169 00	CZ
84P-F001A	20	169 00		C955A	26	192	84P-E041	21	169 00	CZ

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-F001A	21	169 00		C804A 26	192	650	84P-E041	79	169 00	DS
84P-F001A	22	169 00		C803A 26	192	650	84P-E041	68	169 00	DS
84P-F001A	23	169 00		C752A 26	192	806	84P-E041	20	169 00	CK
84P-F001A	24	169 00		C751A 26	192	806	84P-E041	19	169 00	CK
84P-F001A	25			SPAREPIN						
84P-F001A	26	169 00		C625A 26	44	650	84P-F007A	4	169 00	CJ
84P-F001A	27	169 00		C624A 26	44	650	84P-F007A	3	169 00	CJ
84P-F001A	28	169 00		C1030A 22	192	644	84P-E041	73	169 00	DE
84P-F001A	29	169 00		C1029A 22	192	644	84P-E041	85	169 00	DE
84P-F001A	30	169 00		C368A 22	192	644	84P-E041	30	169 00	BA
84P-F001A	31	169 00		C367A 22	192	644	84P-E041	29	169 00	BA
84P-F001A	32	169 00		C802A 26	192	806	84P-E041	56	169 00	CL
84P-F001A	33	169 00		C801A 26	192	806	84P-E041	44	169 00	CL
84P-F001A	34	169 00		C903A 26	192	650	84P-E041	55	169 00	CW
84P-F001A	35	169 00		C904A 26	192	650	84P-E041	67	169 00	CW
84P-F001A	36			SPAREPIN						
84P-F001A	37			SPAREPIN						
84P-F001A	38	169 00		C1239A 26	192	650	84P-E041	75	169 00	DG
84P-F001A	39	169 00		C1238A 26	192	650	84P-E041	76	169 00	DG
84P-F001A	40	169 00		C1203A 26	192	650	84P-E041	62	169 00	DF
84P-F001A	41	169 00		C1204A 26	192	650	84P-E041	51	169 00	DF
84P-F001A	42			SPAREPIN						
84P-F001A	43	169 00		C205A 26	109	807	84P-C031	69	169 00	JC
84P-F001A	44	169 00		C207A 26	109	807	84P-C031	67	169 00	JC
84P-F001A	45	169 00		C206B 26	109	807	84P-C031	68	169 00	JC
84P-F001A	46	169 00		C547A 26	192	650	84P-E041	60	169 00	CF
84P-F001A	47	169 00		C548A 26	192	650	84P-E041	49	169 00	CF
84P-F001A	48	169 00		C560A 26	192	650	84P-E041	27	169 00	CG
84P-F001A	49	169 00		C559A 26	192	650	84P-E041	38	169 00	CG
84P-F001A	50	169 00		C882A 26	192	806	84P-E041	65	169 00	CR
84P-F001A	51	169 00		C881A 26	192	806	84P-E041	64	169 00	CR
84P-F001A	52			SPAREPIN						
84P-F001A	53	169 00		ZZ163A 22	7	677	84P-F001A	S001	035 00	
84P-F001A	54	169 00		C968A 26	192	650	84P-E041	91	169 00	DB
84P-F001A	55	169 00		C967A 26	192	650	84P-E041	80	169 00	DB
84P-F001A	56	169 00		C901A 26	192	650	84P-E041	42	169 00	CV
84P-F001A	57	169 00		C902A 26	192	650	84P-E041	43	169 00	CV
84P-F001A	58			SPAREPIN						
84P-F001A	59			SPAREPIN						
84P-F001A	60			SPAREPIN						
84P-F001A	61			SPAREPIN						
84P-F001A	62	169 00		C213A 26	109	650	84P-C031	72	169 00	BY
84P-F001A	63	169 00		C214A 26	109	650	84P-C031	71	169 00	BY
84P-F001A	64	169 00		ZZ164A 22	7	677	84P-F001A	S002	035 00	
84P-F001A	65	038 00		C205A SH	109		84P-C031	S001	038 00	JC
84P-F001A	66	169 00		C370A 22	192	644	84P-E041	32	169 00	CA
84P-F001A	67	169 00		C369A 22	192	644	84P-E041	31	169 00	CA
84P-F001A	68	169 00		C626A 22	44	644	84P-F007A	5	169 00	EL
84P-F001A	69	169 00		C627A 22	44	644	84P-F007A	6	169 00	EL
84P-F001A	70			SPAREPIN						
84P-F001A	71			SPAREPIN						
84P-F001A	72			SPAREPIN						
84P-F001A	73			SPAREPIN						
84P-F001A	74	169 00		C957A 26	192	650	84P-E041	33	169 00	BZ
84P-F001A	75	169 00		C958A 26	192	650	84P-E041	45	169 00	BZ
84P-F001A	76			SPAREPIN						
84P-F001A	77			SPAREPIN						
84P-F001A	78			SPAREPIN						
84P-F001A	79			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-F001A	80			SPAREPIN						
84P-F001A	81			SPAREPIN						
84P-F001A	82			SPAREPIN						
84P-F001A	83	169 00		C965A 26	192	650	84P-E041	57	169 00	DA
84P-F001A	84	169 00		C966A 26	192	650	84P-E041	69	169 00	DA
84P-F001A	85			SPAREPIN						
84P-F001A	86	169 00		C460A 26	90	650	WTE001	170	035 00	CB
84P-F001A	87	169 00		C461A 26	90	650	WTE001	171	035 00	CB
84P-F001A	88	169 00		C562A 26	192	650	84P-E041	18	169 00	CH
84P-F001A	89	169 00		C561A 26	192	650	84P-E041	17	169 00	CH
84P-F001A	90			SPAREPIN						
84P-F001A	91			SPAREPIN						
84P-F001A	92	169 00		C858A 26	192	806	84P-E041	74	169 00	CM
84P-F001A	93	169 00		C857A 26	192	806	84P-E041	86	169 00	CM
84P-F001A	94			SPAREPIN						
84P-F001A	95			SPAREPIN						
84P-F001A	96			SPAREPIN						
84P-F001A	97	169 00		C861A 26	192	650	84P-E041	39	169 00	CP
84P-F001A	98	169 00		C862A 26	192	650	84P-E041	28	169 00	CP
84P-F001A	99	169 00		C900A 26	192	806	84P-E041	41	169 00	CU
84P-F001A	100	169 00		C899A 26	192	806	84P-E041	40	169 00	CU
84P-F001A	101	169 00		C883A 26	192	650	84P-E041	63	169 00	CS
84P-F001A	102	169 00		C884A 26	192	650	84P-E041	52	169 00	CS
84P-F001A	103	169 00		C523A 26	192	650	84P-E041	88	169 00	CE
84P-F001A	104	169 00		C524A 26	192	650	84P-E041	87	169 00	CE
84P-F001A	105	169 00		C504A 26	192	650	84P-E041	54	169 00	CD
84P-F001A	106	169 00		C503A 26	192	650	84P-E041	53	169 00	CD
84P-F001A	107			SPAREPIN						
84P-F001A	108	169 00		C264A 26	109	641	84P-C031	62	169 00	
84P-F001A	109			SPAREPIN						
84P-F001A	110			SPAREPIN						
84P-F001A	111	169 00		C611A 26	44	651	84P-F007A	10	169 00	JE
84P-F001A	112	169 00		C612A 26	44	651	84P-F007A	11	169 00	JE
84P-F001A	113	169 00		C613A 26	44	651	84P-F007A	25	169 00	JE
84P-F001A	114			SPAREPIN						
84P-F001A	115	169 00		C859A 22	192	644	84P-E041	61	169 00	CN
84P-F001A	116	169 00		C860A 22	192	644	84P-E041	50	169 00	CN
84P-F001A	117	169 00		C1293A 26	109	806	84P-C031	61	169 00	HY
84P-F001A	118	169 00		C1294A 26	109	806	84P-C031	60	169 00	HY
84P-F001A	119	169 00		C477A 26	109	806	84P-C031	74	169 00	CC
84P-F001A	120	169 00		C478A 26	109	806	84P-C031	73	169 00	CC
84P-F001A	121			SPAREPIN						
84P-F001A	122	169 00		C1297A 26	109	806	84P-C031	59	169 00	HZ
84P-F001A	123	169 00		C1298A 26	109	806	84P-C031	58	169 00	HZ
84P-F001A	124	169 00	AE	C278A 26	141	806	84J-C026C	3	172 00	BC
84P-F001A	124	169 00	CAT	C278A 26	109	806	84P-C031	53	169 00	BC
84P-F001A	124	169 00	CBA	C278A 26	109	806	84P-C031	S009	035 00	BC
84P-F001A	125	169 00	AE	C279A 26	141	806	84J-C026C	4	172 00	BC
84P-F001A	125	169 00	CAT	C279A 26	109	806	84P-C031	52	169 00	BC
84P-F001A	125	169 00	CBA	C279A 26	109	806	84P-C031	S008	035 00	BC
84P-F001A	126	169 00		C398A 26	65	651	84P-F004A	5	169 00	JD
84P-F001A	127	169 00		C397A 26	65	651	84P-F004A	17	169 00	JD
84P-F001A	128	169 00		C399A 26	65	651	84P-F004A	6	169 00	JD
84P-F001A	S001	038 00		C1293A SH	109		84P-C031	S002	038 00	HY
84P-F001A	S001	038 00		C1297A SH	109		84P-C031	S002	038 00	HZ
84P-F001A	S001	038 00	AE	C278A SH	141		84J-C026C	S001	038 00	BC
84P-F001A	S001	038 00	CAT	C278A SH	109		84P-C031	S001	038 00	BC
84P-F001A	S001	038 00	CBA	C278A SH	109		84P-C031	S007	038 00	BC
84P-F001A	S001	038 00		C477A SH	109		84P-C031	S001	038 00	CC

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-F001A	S001	035 00		ZZ163A 22	7	677	84P-F001A	53	169 00	
84P-F001A	S002	038 00		C1011A SH	192		84P-E041	S001	038 00	DC
84P-F001A	S002	038 00		C751A SH	192		84P-E041	S001	038 00	CK
84P-F001A	S002	038 00		C801A SH	192		84P-E041	S001	038 00	CL
84P-F001A	S002	038 00		C857A SH	192		84P-E041	S001	038 00	CM
84P-F001A	S002	038 00		C881A SH	192		84P-E041	S001	038 00	CR
84P-F001A	S002	038 00		C899A SH	192		84P-E041	S001	038 00	CU
84P-F001A	S002	038 00		C955A SH	192		84P-E041	S001	038 00	CZ
84P-F001A	S002	035 00		ZZ164A 22	7	677	84P-F001A	64	169 00	
84P-F001B	1			SPAREPIN						
84P-F001B	2			SPAREPIN						
84P-F001B	3	169 00		C962B 26	194	806	84P-E045	33	169 00	EA
84P-F001B	4	169 00		C963B 26	194	806	84P-E045	45	169 00	EA
84P-F001B	5	169 00		C853B 26	194	806	84P-E045	78	169 00	DU
84P-F001B	6	169 00		C851B 26	194	806	84P-E045	67	169 00	DU
84P-F001B	7			SPAREPIN						
84P-F001B	8	169 00		C211B 26	111	641	84P-C031	48	169 00	
84P-F001B	9			SPAREPIN						
84P-F001B	10			SPAREPIN						
84P-F001B	11	169 00		C970B 26	194	806	84P-E045	69	169 00	EB
84P-F001B	12	169 00		C969B 26	194	806	84P-E045	57	169 00	EB
84P-F001B	13			SPAREPIN						
84P-F001B	14	169 00		C210D 26	111	641	84P-C031	49	169 00	
84P-F001B	15			SPAREPIN						
84P-F001B	16	169 00		C1016B 26	194	806	84P-E045	56	169 00	ED
84P-F001B	17	169 00		C1015B 26	194	806	84P-E045	44	169 00	ED
84P-F001B	18	169 00		C1017B 26	194	806	84P-E045	68	169 00	EE
84P-F001B	19	169 00		C1018B 26	194	806	84P-E045	79	169 00	EE
84P-F001B	20	169 00		C807B 26	194	806	84P-E045	28	169 00	DT
84P-F001B	21	169 00		C808B 26	194	806	84P-E045	29	169 00	DT
84P-F001B	22	169 00		C854B 26	194	807	84P-E045	89	169 00	JH
84P-F001B	23	169 00		C856B 26	194	807	84P-E045	87	169 00	JH
84P-F001B	24	169 00		C855B 26	194	807	84P-E045	88	169 00	JH
84P-F001B	25	169 00		C1019B 26	194	806	84P-E045	90	169 00	EM
84P-F001B	26	169 00		C1021B 26	194	806	84P-E045	100	169 00	EM
84P-F001B	27			SPAREPIN						
84P-F001B	28			SPAREPIN						
84P-F001B	29	169 00		C961B 26	194	806	84P-E045	22	169 00	EN
84P-F001B	30	169 00		C959B 26	194	806	84P-E045	20	169 00	EN
84P-F001B	31			SPAREPIN						
84P-F001B	32	169 00		C1327B 26	111	641	84P-C031	54	169 00	
84P-F001B	33		CBB	SPAREPIN						
84P-F001B	33	169 00	CAT	C1314B 26	111	806	84P-C031	43	169 00	HV
84P-F001B	34		CBB	SPAREPIN						
84P-F001B	34	169 00	CAT	C1315B 26	111	806	84P-C031	42	169 00	HV
84P-F001B	35	169 00	AE	C1365B 26	143	641	84J-C026C	7	172 00	
84P-F001B	35	169 00	CAT	C1365B 26	111	641	84P-C031	75	169 00	
84P-F001B	35	169 00	CBA	C1365B 26	111	641	84P-C031	S006	035 00	
84P-F001B	36	169 00		C1696A 26	111	806	84P-C031	47	169 00	EH
84P-F001B	37	169 00		C1697A 26	111	806	84P-C031	46	169 00	EH
84P-F001B	38	169 00		C1025B 26	194	806	84P-E045	99	169 00	EF
84P-F001B	39	169 00		C1026B 26	194	806	84P-E045	98	169 00	EF
84P-F001B	40			SPAREPIN						
84P-F001B	41			SPAREPIN						
84P-F001B	42			SPAREPIN						
84P-F001B	43	169 00	AE	C274A 26	143	806	84J-C026C	6	172 00	DH
84P-F001B	43	169 00	CAT	C274B 26	111	806	84P-C031	56	169 00	DH
84P-F001B	43	169 00	CBA	C274B 26	111	806	84P-C031	S005	035 00	DH
84P-F001B	44	169 00	AE	C275A 26	143	806	84J-C026C	5	172 00	DH

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
84P-F001B	44	169 00	CAT	C275B	26	111	806	84P-C031	55	169 00	DH
84P-F001B	44	169 00	CBA	C275B	26	111	806	84P-C031	S004	035 00	DH
84P-F001B	45			SPAREPIN							
84P-F001B	46			SPAREPIN							
84P-F001B	47			SPAREPIN							
84P-F001B	48			SPAREPIN							
84P-F001B	49			SPAREPIN							
84P-F001B	50	169 00		C878D	26	194	807	84P-E045	63	169 00	JJ
84P-F001B	51	169 00		C880D	26	194	807	84P-E045	53	169 00	JJ
84P-F001B	52	169 00		C879D	26	194	807	84P-E045	52	169 00	JJ
84P-F001B	53	169 00		ZZ167A	22	7	677	84P-F001B	S001	035 00	
84P-F001B	54	169 00		F264B	26	92	807	WTE001	175	035 00	JA
84P-F001B	55	169 00		F265B	26	92	807	WTE001	190	035 00	JA
84P-F001B	56	169 00		F266B	26	92	807	WTE001	176	035 00	JA
84P-F001B	57			SPAREPIN							
84P-F001B	58	169 00		C209D	26	111	641	84P-C031	50	169 00	
84P-F001B	59	169 00		C266B	26	111	641	84P-C031	63	169 00	
84P-F001B	60			SPAREPIN							
84P-F001B	61	169 00		C208D	26	111	641	84P-C031	51	169 00	
84P-F001B	62			SPAREPIN							
84P-F001B	63			SPAREPIN							
84P-F001B	64	169 00		ZZ168A	22	7	677	84P-F001B	S002	035 00	
84P-F001B	65	169 00		ZZ169A	22	7	677	84P-F001B	S003	035 00	
84P-F001B	66	169 00		C974B	26	194	806	84P-E045	91	169 00	EC
84P-F001B	67	169 00		C973B	26	194	806	84P-E045	80	169 00	EC
84P-F001B	68			SPAREPIN							
84P-F001B	69	169 00		C765B	26	194	806	84P-E045	18	169 00	DN
84P-F001B	70	169 00		C766B	26	194	806	84P-E045	19	169 00	DN
84P-F001B	71	169 00		C877D	26	194	806	84P-E045	65	169 00	DV
84P-F001B	72	169 00		C875D	26	194	806	84P-E045	64	169 00	DV
84P-F001B	73			SPAREPIN							
84P-F001B	74			SPAREPIN							
84P-F001B	75			SPAREPIN							
84P-F001B	76	169 00		ZZ170A	22	7	677	84P-F001B	S004	035 00	
84P-F001B	77			SPAREPIN							
84P-F001B	78	169 00		C811B	26	194	806	84P-E045	32	169 00	EP
84P-F001B	79	169 00		C809B	26	194	806	84P-E045	30	169 00	EP
84P-F001B	80	169 00		C806B	26	194	806	84P-E045	39	169 00	DR
84P-F001B	81	169 00		C805B	26	194	806	84P-E045	50	169 00	DR
84P-F001B	82	169 00		C745B	26	194	806	84P-E045	27	169 00	DM
84P-F001B	83	169 00		C746B	26	194	806	84P-E045	17	169 00	DM
84P-F001B	84			SPAREPIN							
84P-F001B	85			SPAREPIN							
84P-F001B	86			SPAREPIN							
84P-F001B	87			SPAREPIN							
84P-F001B	88	169 00		C743B	26	194	806	84P-E045	38	169 00	DL
84P-F001B	89	169 00		C742B	26	194	806	84P-E045	49	169 00	DL
84P-F001B	90			SPAREPIN							
84P-F001B	91		CAT	SPAREPIN							
84P-F001B	91	169 00	AE	C908B	26	194	807	84P-E045	51	169 00	JV
84P-F001B	91	169 00	CBA	C908B	26	168	665	84P-E045	51	169 00	JV
84P-F001B	92	169 00	CAT	C909B	26	194	806	84P-E045	40	169 00	ER
84P-F001B	92	169 00	AE	C909B	26	194	807	84P-E045	40	169 00	JV
84P-F001B	92	169 00	CBA	C909B	26	168	665	84P-E045	40	169 00	JV
84P-F001B	93	169 00	CAT	C907B	26	194	806	84P-E045	62	169 00	ER
84P-F001B	93	169 00	AE	C907B	26	194	807	84P-E045	62	169 00	JV
84P-F001B	93	169 00	CBA	C907B	26	168	665	84P-E045	62	169 00	JV
84P-F001B	94			SPAREPIN							
84P-F001B	95			SPAREPIN							

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-F001B	96	169 00		C475B 26	111	806	84P-C031	65	169 00	DK
84P-F001B	97	169 00		C476B 26	111	806	84P-C031	64	169 00	DK
84P-F001B	98	169 00		C276B 26	111	806	84P-C031	79	169 00	DJ
84P-F001B	99	169 00		C277B 26	111	806	84P-C031	78	169 00	DJ
84P-F001B	100			SPAREPIN						
84P-F001B	101			SPAREPIN						
84P-F001B	102	169 00		C741B 26	194	806	84P-E045	60	169 00	ES
84P-F001B	103	169 00		C739B 26	194	806	84P-E045	85	169 00	ES
84P-F001B	104			SPAREPIN						
84P-F001B	105			SPAREPIN						
84P-F001B	106			SPAREPIN						
84P-F001B	107			SPAREPIN						
84P-F001B	108	169 00		C799B 26	194	806	84P-E045	61	169 00	DP
84P-F001B	109	169 00		C798B 26	194	806	84P-E045	74	169 00	DP
84P-F001B	110			SPAREPIN						
84P-F001B	111			SPAREPIN						
84P-F001B	112			SPAREPIN						
84P-F001B	113	169 00		C916B 26	194	806	84P-E045	55	169 00	DZ
84P-F001B	114	169 00		C915B 26	194	806	84P-E045	43	169 00	DZ
84P-F001B	115	169 00		C1307B 26	111	806	84P-C031	44	169 00	HT
84P-F001B	116	169 00		C1306B 26	111	806	84P-C031	45	169 00	HT
84P-F001B	117		CBB	SPAREPIN						
84P-F001B	117	169 00	CAT	C1317B 26	111	806	84P-C031	40	169 00	HU
84P-F001B	118		CBB	SPAREPIN						
84P-F001B	118	169 00	CAT	C1316B 26	111	806	84P-C031	41	169 00	HU
84P-F001B	119	169 00		C1205B 26	194	806	84P-E045	76	169 00	EG
84P-F001B	120	169 00		C1206B 26	194	806	84P-E045	75	169 00	EG
84P-F001B	121	169 00		C1695E 26	108	641	WTF006	159	035 00	
84P-F001B	122		CAT	SPAREPIN						
84P-F001B	122	169 00	AE	C1458D 22	92	640	WTE001	156	035 00	
84P-F001B	122	169 00	CBA	C1458D 22	120	707	WTE001	156	035 00	
84P-F001B	123			SPAREPIN						
84P-F001B	124	169 00		C1236F 26	194	807	84P-E045	66	169 00	JM
84P-F001B	125	169 00		C1235F 26	194	807	84P-E045	54	169 00	JM
84P-F001B	126	169 00		C1237F 26	194	807	84P-E045	77	169 00	JM
84P-F001B	127		CBB	SPAREPIN						
84P-F001B	127	169 00	CAT	C914B 26	194	806	84P-E045	42	169 00	DY
84P-F001B	128		CBB	SPAREPIN						
84P-F001B	128	169 00	CAT	C913B 26	194	806	84P-E045	41	169 00	DY
84P-F001B	S001	038 00		C1015B SH	194		84P-E045	S002	038 00	ED
84P-F001B	S001	038 00		C1017B SH	194		84P-E045	S002	038 00	EE
84P-F001B	S001	038 00		C1019B SH	194		84P-E045	S002	038 00	EM
84P-F001B	S001	038 00		C807B SH	194		84P-E045	S002	038 00	DT
84P-F001B	S001	038 00		C851B SH	194		84P-E045	S001	038 00	DU
84P-F001B	S001	038 00		C854B SH	194		84P-E045	S001	038 00	JH
84P-F001B	S001	038 00		C959B SH	194		84P-E045	S003	038 00	EN
84P-F001B	S001	038 00		C962B SH	194		84P-E045	S003	038 00	EA
84P-F001B	S001	038 00		C969B SH	194		84P-E045	S003	038 00	EB
84P-F001B	S001	035 00		ZZ167A 22	7	677	84P-F001B	53	169 00	
84P-F001B	S002	038 00		C276B SH	111		84P-C031	S001	038 00	DJ
84P-F001B	S002	038 00		C475B SH	111		84P-C031	S001	038 00	DK
84P-F001B	S002	038 00		C742B SH	194		84P-E045	S003	038 00	DL
84P-F001B	S002	038 00		C745B SH	194		84P-E045	S003	038 00	DM
84P-F001B	S002	038 00		C805B SH	194		84P-E045	S002	038 00	DR
84P-F001B	S002	038 00		C809B SH	194		84P-E045	S002	038 00	EP
84P-F001B	S002	038 00		C875D SH	194		84P-E045	S001	038 00	DV
84P-F001B	S002	038 00	CAT	C907B SH	194		84P-E045	S001	038 00	ER
84P-F001B	S002	038 00	AE	C907B SH	194		84P-E045	S001	038 00	JV
84P-F001B	S002	035 00	CBA	C907B SH	168		84P-E045	S001	035 00	JV

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
84P-F001B	S002	035 00	CAT	ZZ168A	22	7	677	84P-F001B	64	169 00	
84P-F001B	S003	038 00		C1025B	SH	194		84P-E045	S002	038 00	EF
84P-F001B	S003	038 00		C1314B	SH	111		84P-C031	S002	038 00	HV
84P-F001B	S003	038 00		C1696A	SH	111		84P-C031	S001	038 00	EH
84P-F001B	S003	038 00	AE	C274A	SH	143	84J-C026C	S001	038 00	DH	
84P-F001B	S003	038 00	CAT	C274B	SH	111	84P-C031	S001	038 00	DH	
84P-F001B	S003	038 00	CBA	C274B	SH	111	84P-C031	S007	038 00	DH	
84P-F001B	S003	038 00		C765B	SH	194	84P-E045	S003	038 00	DN	
84P-F001B	S003	038 00		C878D	SH	194	84P-E045	S001	038 00	JJ	
84P-F001B	S003	038 00		C973B	SH	194	84P-E045	S003	038 00	EC	
84P-F001B	S003	038 00		F264B	SH	90	WTE001	174	038 00	JA	
84P-F001B	S003	035 00		ZZ169A	22	7	677	84P-F001B	65	169 00	
84P-F001B	S004	038 00		C1205B	SH	194		84P-E045	S003	038 00	EG
84P-F001B	S004	038 00		C1235F	SH	194		84P-E045	S001	038 00	JM
84P-F001B	S004	038 00		C1306B	SH	111		84P-C031	S002	038 00	HT
84P-F001B	S004	038 00	CAT	C1316B	SH	111	84P-C031	S002	038 00	HU	
84P-F001B	S004	038 00		C739B	SH	194	84P-E045	S003	038 00	ES	
84P-F001B	S004	038 00		C798B	SH	194	84P-E045	S002	038 00	DP	
84P-F001B	S004	038 00		CAT	C913B	SH	194	84P-E045	S001	038 00	DY
84P-F001B	S004	038 00	C915B		SH	194	84P-E045	S001	038 00	DZ	
84P-F001B	S004	035 00	ZZ170A		22	7	677	84P-F001B	76	169 00	
84P-F001D	1		SPAREPIN								
84P-F001D	2		SPAREPIN								
84P-F001D	3		SPAREPIN								
84P-F001D	4		SPAREPIN								
84P-F001D	5		SPAREPIN								
84P-F001D	6		SPAREPIN								
84P-F001D	7		SPAREPIN								
84P-F001D	8		SPAREPIN								
84P-F001D	9		SPAREPIN								
84P-F001D	10		SPAREPIN								
84P-F001D	11		SPAREPIN								
84P-F001D	12		SPAREPIN								
84P-F001D	13		SPAREPIN								
84P-F001D	14		SPAREPIN								
84P-F001D	15		SPAREPIN								
84P-F001D	16		SPAREPIN								
84P-F001D	17		SPAREPIN								
84P-F001D	18		SPAREPIN								
84P-F001D	19		SPAREPIN								
84P-F001D	20		SPAREPIN								
84P-F001D	21		SPAREPIN								
84P-F001D	22	169 00		C628A	26	43	807	84P-F007A	21	169 00	JS
84P-F001D	23	169 00		C629A	26	43		84P-F007A	32	169 00	JS
84P-F001D	24	169 00		C630A	26	43		84P-F007A	22	169 00	JS
84P-F001D	25			SPAREPIN							
84P-F001D	26			SPAREPIN							
84P-F001D	27	169 00		C633A	26	43					

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-F001D	39			SPAREPIN						
84P-F001D	40			SPAREPIN						
84P-F001D	41			SPAREPIN						
84P-F001D	42			SPAREPIN						
84P-F001D	43	169 00	CAT	C1295P 22	106	640	WTF006	131	035 00	
84P-F001D	43	169 00	CBA	C1457AH 22	106	640	WTF006	204	035 00	
84P-F001D	44	169 00		C1296C 22	106	640	WTF006	12	035 00	
84P-F001D	45			SPAREPIN						
84P-F001D	46			SPAREPIN						
84P-F001D	47			SPAREPIN						
84P-F001D	48			SPAREPIN						
84P-F001D	49			SPAREPIN						
84P-F001D	50			SPAREPIN						
84P-F001D	51			SPAREPIN						
84P-F001D	52			SPAREPIN						
84P-F001D	53	038 00		C225A SH	87		WTE001	196	038 00	EJ
84P-F001D	54			SPAREPIN						
84P-F001D	55			SPAREPIN						
84P-F001D	56	169 00		C616A 26	43	807	84P-F007A	31	169 00	JR
84P-F001D	57	169 00		C617A 26	43	807	84P-F007A	20	169 00	JR
84P-F001D	58	169 00		C615A 26	43	807	84P-F007A	19	169 00	JR
84P-F001D	59			SPAREPIN						
84P-F001D	60			SPAREPIN						
84P-F001D	61			SPAREPIN						
84P-F001D	62			SPAREPIN						
84P-F001D	63			SPAREPIN						
84P-F001D	64			SPAREPIN						
84P-F001D	65	169 00		ZZ130A 22	7	677	84P-F001D	S001	035 00	
84P-F001D	66			SPAREPIN						
84P-F001D	67			SPAREPIN						
84P-F001D	68		AH	SPAREPIN						
84P-F001D	68	169 00	AC	C1917B 26	106	650	84P-C031	9	169 00	GG
84P-F001D	69			SPAREPIN						
84P-F001D	70			SPAREPIN						
84P-F001D	71			SPAREPIN						
84P-F001D	72			SPAREPIN						
84P-F001D	73			SPAREPIN						
84P-F001D	74			SPAREPIN						
84P-F001D	75			SPAREPIN						
84P-F001D	76			SPAREPIN						
84P-F001D	77			SPAREPIN						
84P-F001D	78			SPAREPIN						
84P-F001D	79			SPAREPIN						
84P-F001D	80			SPAREPIN						
84P-F001D	81			SPAREPIN						
84P-F001D	82	169 00	AH	C1916B 26	106	641	84P-C031	6	169 00	
84P-F001D	82	169 00	AC	C1916B 26	106	650	84P-C031	6	169 00	GG
84P-F001D	83	169 00		C1324A 26	66	641	84P-F004A	7	169 00	
84P-F001D	84			SPAREPIN						
84P-F001D	85			SPAREPIN						
84P-F001D	86	169 00		C614A 26	43	641	84P-F007A	9	169 00	
84P-F001D	87			SPAREPIN						
84P-F001D	88			SPAREPIN						
84P-F001D	89			SPAREPIN						
84P-F001D	90			SPAREPIN						
84P-F001D	91			SPAREPIN						
84P-F001D	92			SPAREPIN						
84P-F001D	93			SPAREPIN						
84P-F001D	94			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-F001D	95			SPAREPIN						
84P-F001D	96			SPAREPIN						
84P-F001D	97	169 00		C1710B 26	106	641	WTF006	160	035 00	
84P-F001D	98	169 00		C1322A 26	43	641	84P-F007A	26	169 00	
84P-F001D	99			SPAREPIN						
84P-F001D	FLT			SPAREPIN						
84P-F001D	100			SPAREPIN						
84P-F001D	101			SPAREPIN						
84P-F001D	102			SPAREPIN						
84P-F001D	103			SPAREPIN						
84P-F001D	104			SPAREPIN						
84P-F001D	105	169 00		C1900D 22	106	640	84P-C031	4	169 00	
84P-F001D	106	169 00		C316A 26	66	807	84P-F004A	20	169 00	JN
84P-F001D	107	169 00		C318A 26	66	807	84P-F004A	21	169 00	JN
84P-F001D	108	169 00		C317A 26	66	807	84P-F004A	15	169 00	JN
84P-F001D	109	169 00		C1698A 22N	36	707	GND3-F012	1	036 00	
84P-F001D	110	169 00		C321A 26	66	807	84P-F004A	4	169 00	JP
84P-F001D	111	169 00		C319A 26	66	807	84P-F004A	3	169 00	JP
84P-F001D	112	169 00		C320A 26	66	807	84P-F004A	16	169 00	JP
84P-F001D	113		CAT	SPAREPIN						
84P-F001D	113	169 00	CBA	C2A 22	132	707	WTE001	87	035 00	
84P-F001D	113	169 00	AE	C2A 26	41	641	WTF001	550	035 00	
84P-F001D	114			SPAREPIN						
84P-F001D	115			SPAREPIN						
84P-F001D	116			SPAREPIN						
84P-F001D	117			SPAREPIN						
84P-F001D	118			SPAREPIN						
84P-F001D	119			SPAREPIN						
84P-F001D	120	169 00		C361C 26	106	641	84P-C031	76	169 00	
84P-F001D	121			SPAREPIN						
84P-F001D	122	169 00		G109H 26	41	641	WTF001	463	035 00	
84P-F001D	123			SPAREPIN						
84P-F001D	124	169 00		C1565A 26	66	641	84P-F004A	8	169 00	
84P-F001D	125			SPAREPIN						
84P-F001D	126	169 00		G89H 26	41	641	WTF001	464	035 00	
84P-F001D	127			SPAREPIN						
84P-F001D	128			SPAREPIN						
84P-F001D	S001	038 00		C316A SH	66		84P-F004A	S001	038 00	JN
84P-F001D	S001	038 00		C319A SH	66		84P-F004A	S001	038 00	JP
84P-F001D	S001	038 00		C615A SH	43		84P-F007A	S001	038 00	JR
84P-F001D	S001	038 00		C628A SH	43		84P-F007A	S001	038 00	JS
84P-F001D	S001	038 00		C632A SH	43		84P-F007A	S001	038 00	JT
84P-F001D	S001	035 00		ZZ130A 22	7	677	84P-F001D	65	169 00	
84P-F001F	A			SPAREPIN						
84P-F001F	B			SPAREPIN						
84P-F001F	C			SPAREPIN						
84P-F001F	D			SPAREPIN						
84P-F001F	E			SPAREPIN						
84P-F001F	F	169 00		C1403A 20N	36	678	GND9-F034	1	036 00	YC
84P-F001F	G	169 00		C1431A 20	7	677	84P-F001F	S001	035 00	
84P-F001F	H	169 00		C1431B 20	7	677	84P-F001F	S001	035 00	
84P-F001F	J	169 00		C1824D 20	7	677	84P-F001F	S002	035 00	
84P-F001F	K	169 00		C1824E 20	7	677	84P-F001F	S002	035 00	
84P-F001F	L			SPAREPIN						
84P-F001F	M	169 00		U501AF 22	7	677	84P-F001F	S003	035 00	
84P-F001F	N	038 00		U501P SH	34		WTF001	261	031 00	SA
84P-F001F	P	169 00		U502AF 22	7	677	84P-F001F	S004	035 00	
84P-F001F	R			SPAREPIN						
84P-F001F	S			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
84P-F001F	T			SPAREPIN							
84P-F001F	U			SPAREPIN							
84P-F001F	V			SPAREPIN							
84P-F001F	W	169 00		C202A	16N	31	678	GND2-F016	1	036 00	YA
84P-F001F	X			SPAREPIN							
84P-F001F	Y			SPAREPIN							
84P-F001F	Z	169 00		C201B	16	118	640	84P-E092	C	169 00	
84P-F001F	S001	035 00		C1431A	20	7	677	84P-F001F	G	169 00	
84P-F001F	S001	035 00		C1431B	20	7	677	84P-F001F	H	169 00	
84P-F001F	S001	035 00		C1431C	20N	31	678	GND2-F016	I	036 00	YA
84P-F001F	S002	035 00		C1824C	16	34	640	WTF001	330	035 00	
84P-F001F	S002	035 00		C1824D	20	7	677	84P-F001F	J	169 00	
84P-F001F	S002	035 00		C1824E	20	7	677	84P-F001F	K	169 00	
84P-F001F	S003	035 00		U501AF	22	7	677	84P-F001F	M	169 00	
84P-F001F	S003	035 00		U501P	26	34	824	WTF001	260	035 00	SA
84P-F001F	S004	035 00		U502AF	22	7	677	84P-F001F	P	169 00	
84P-F001F	S004	035 00		U502P	26	34	824	WTF001	262	035 00	SA
84P-F004A	1			SPAREPIN							
84P-F004A	2			SPAREPIN							
84P-F004A	3	169 00		C319A	26	66	807	84P-F001D	111	169 00	JP
84P-F004A	4	169 00		C321A	26	66	807	84P-F001D	110	169 00	JP
84P-F004A	5	169 00		C398A	26	65	651	84P-F001A	126	169 00	JD
84P-F004A	6	169 00		C399A	26	65	651	84P-F001A	128	169 00	JD
84P-F004A	7	169 00		C1324A	26	66	641	84P-F001D	83	169 00	
84P-F004A	8	169 00		C1565A	26	66	641	84P-F001D	124	169 00	
84P-F004A	9			SPAREPIN							
84P-F004A	10			SPAREPIN							
84P-F004A	11			SPAREPIN							
84P-F004A	12			SPAREPIN							
84P-F004A	13			SPAREPIN							
84P-F004A	14			SPAREPIN							
84P-F004A	15	169 00		C317A	26	66	807	84P-F001D	108	169 00	JN
84P-F004A	16	169 00		C320A	26	66	807	84P-F001D	112	169 00	JP
84P-F004A	17	169 00		C397A	26	65	651	84P-F001A	127	169 00	JD
84P-F004A	18	169 00		ZZ51A	22	7	677	84P-F004A	S001	035 00	
84P-F004A	19			SPAREPIN							
84P-F004A	20	169 00		C316A	26	66	807	84P-F001D	106	169 00	JN
84P-F004A	21	169 00		C318A	26	66	807	84P-F001D	107	169 00	JN
84P-F004A	22	169 00		C1415A	22N	21	707	GND9-F015	1	036 00	
84P-F004A	S001	038 00		C316A	SH	66		84P-F001D	S001	038 00	JN
84P-F004A	S001	038 00		C319A	SH	66		84P-F001D	S001	038 00	JP
84P-F004A	S001	035 00		ZZ51A	22	7	677	84P-F004A	18	169 00	
84P-F007A	1			SPAREPIN							
84P-F007A	2			SPAREPIN							
84P-F007A	3	169 00		C624A	26	44	650	84P-F001A	27	169 00	CJ
84P-F007A	4	169 00		C625A	26	44	650	84P-F001A	26	169 00	CJ
84P-F007A	5	169 00		C626A	22	44	644	84P-F001A	68	169 00	EL
84P-F007A	6	169 00		C627A	22	44	644	84P-F001A	69	169 00	EL
84P-F007A	7			SPAREPIN							
84P-F007A	8			SPAREPIN							
84P-F007A	9	169 00		C614A	26	43	641	84P-F001D	86	169 00	
84P-F007A	10	169 00		C611A	26	44	651	84P-F001A	111	169 00	JE
84P-F007A	11	169 00		C612A	26	44	651	84P-F001A	112	169 00	JE
84P-F007A	12			SPAREPIN							
84P-F007A	13			SPAREPIN							
84P-F007A	14			SPAREPIN							
84P-F007A	15			SPAREPIN							
84P-F007A	16			SPAREPIN							
84P-F007A	17			SPAREPIN							

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-F007A	18			SPAREPIN						
84P-F007A	19	169 00		C615A 26	43	807	84P-F001D	58	169 00	JR
84P-F007A	20	169 00		C617A 26	43	807	84P-F001D	57	169 00	JR
84P-F007A	21	169 00		C628A 26	43	807	84P-F001D	22	169 00	JS
84P-F007A	22	169 00		C630A 26	43	807	84P-F001D	24	169 00	JS
84P-F007A	23	169 00		C632A 26	43	807	84P-F001D	29	169 00	JT
84P-F007A	24	169 00		C634A 26	43	807	84P-F001D	28	169 00	JT
84P-F007A	25	169 00		C613A 26	44	651	84P-F001A	113	169 00	JE
84P-F007A	26	169 00		C1322A 26	43	641	84P-F001D	98	169 00	
84P-F007A	27			SPAREPIN						
84P-F007A	28			SPAREPIN						
84P-F007A	29			SPAREPIN						
84P-F007A	30			SPAREPIN						
84P-F007A	31	169 00		C616A 26	43	807	84P-F001D	56	169 00	JR
84P-F007A	32	169 00		C629A 26	43	807	84P-F001D	23	169 00	JS
84P-F007A	33	169 00		C633A 26	43	807	84P-F001D	27	169 00	JT
84P-F007A	34			SPAREPIN						
84P-F007A	35			SPAREPIN						
84P-F007A	36	169 00		ZZ53A 22	7	677	84P-F007A	S001	035 00	
84P-F007A	37	169 00		C1411A 22N	36	707	GND9-F034	1	036 00	YC
84P-F007A	S001	038 00		C615A SH	43		84P-F001D	S001	038 00	JR
84P-F007A	S001	038 00		C628A SH	43		84P-F001D	S001	038 00	JS
84P-F007A	S001	038 00		C632A SH	43		84P-F001D	S001	038 00	JT
84P-F007A	S001	035 00		ZZ53A 22	7	677	84P-F007A	36	169 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A753302 FORWARD FUSELAGE CABLE ASSEMBLY

EFFECTIVITY: F/A-18B

Reference Material

Wiring Repair With Parts Data Manual A1-F18AC-WRM-000
 Wiring Diagrams Manual A1-F18A()-WDM-000

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Record of Applicable Technical Directives

Type/ Number	Date	Title and ECP No.	Date Incorp.	Remarks
F18 AFC 8	31 May 86	F/A-18 Changes to Power Lever Actuator Circuit (WUC 42400) (ECP MDA-F/A-18-00041)	1 Mar 83	-
F18 AFC 27	-	Improvement of Leading Edge Flap Design (ECP MDA-F/A-18-00044)	1 Sep 86	-
F18 AFC 86	9 Jun 86	Removal of Longitudinal Control Stick Stop at 25 LB Aft Position and Installation of Matched Increased Torque and U-Joints to Leading Edge Flap Mechanism (ECP MDA-F/A-18-00142R1/R2)	15 Mar 87	-

LEGEND

GENERAL NOTE(S)

1. FLIGHT CONTROL CABLE ASSEMBLY IS IDENTIFIED WITH BLUE TRACERS.

USE ON CODE(S)

AA F/A-18B 161354 THRU 161357
AB F/A-18B 161354 THRU 161360
AC F/A-18B 161354 THRU 161943
AD F/A-18B 161360
AE F/A-18B 161360 AND UP
AF F/A-18B 161704 THRU 161943
AG F/A-18B 161704 AND UP
AH F/A-18B 161947
AI F/A-18B 161947 AND UP
AJ F/A-18B 162402 AND UP
AHH F/A-18B 161354 THRU 161357 BEFORE F18 AFC 8
AHL F/A-18B 161354 THRU 161357 AFTER F18 AFC 8
BBJ F/A-18B 161354 THRU 161947 BEFORE F18 AFC 86
BBK F/A-18B 162402 AND UP, ALSO F/A-18B 161354 THRU 161947 AFTER F18 AFC 86
CAT F/A-18B 161354 THRU 161360 BEFORE F18 AFC 27
CBA F/A-18B 161354 THRU 161360 AFTER F18 AFC 27
CBB F/A-18B 161704 AND UP, ALSO F/A-18B 161354 THRU 161360 AFTER F18 AFC 27

NOTE(S)

AA SHIELDING WAS TERMINATED WITHIN FOUR INCHES OF THE CABLE CLAMP AND NOT CLOSER THAN 1/4 INCH. SHIELDING TERMINATIONS WERE STAGGERED, WHICH ELIMINATES EXCESSIVE CABLE ASSEMBLY ENLARGEMENT. BOOT AREA WAS WRAPPED WITH SILICONE RUBBER TAPE. EXPANDO SLEEVING WAS NOT USED.

BA THRU HZ TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

LEGEND

NOTE(S) (CONT)

JA THRU NZ	THREE CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.
YA THRU YZ	WIRES CARRYING SAME NOTE TERMINATE IN COMMON TERMINAL.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
84J-F042	74A753302-9AJC	CABLE ASSEMBLY (76301)	1	AA	XBOOO	230	
	74A753302-9ATB	CABLE ASSEMBLY (76301)	1	AD	XBOOO		
	74A753302-9BAA	CABLE ASSEMBLY (76301)	1	AF	XBOOO		
	74A753302-9BUL	CABLE ASSEMBLY (76301)	1	AH	XBOOO		
	74A753302-9BUT	CABLE ASSEMBLY (76301)	1	AJ	XBOOO		
84J-F046	MS27468T25B35S	. CONNECTOR	1		PAOZZ	190	
	74A890600-3920	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W24	. ADAPTER, CABLE	1		PAOZZ		
	MS27468T25B35PA	. CONNECTOR	1		PAOZZ		
	74A890600-3921	. BAND MARKER (76301)	1		MDOZZ		
84P-D012A	M85049/46W24	. ADAPTER, CABLE	1		PAOZZ	245	
	MS27467T13B35SD	. CONNECTOR, PLUG	1		PAOZZ		
	74A890600-3922	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W12	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T21B35S	. CONNECTOR, PLUG	1		PAOZZ		
84P-D032	74A890600-3925	. BAND MARKER (76301)	1		MDOZZ		
	M85049/45W20	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T13B4P	. CONNECTOR, PLUG	1		PAOZZ		
	74A890600-3935	. BAND MARKER (76301)	1		MDOZZ		
	M85049/45W12	. CLAMP, CABLE	1		PAOZZ		
84P-D093	MS27467T25B35SB	. CONNECTOR, PLUG	1		PAOZZ	120	AA
	74A890600-3977	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W24	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T25B35PC	. CONNECTOR, PLUG	1		PAOZZ		
	74A890600-4000	. BAND MARKER (76301)	1		MDOZZ		
84P-F001H	M85049/46W24	. ADAPTER, CABLE	1		PAOZZ	190	AA
	MS27467T25B35SC	. CONNECTOR, PLUG	1		PAOZZ		
	74A890600-4001	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W24	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T17B99SA	. CONNECTOR, PLUG	1		PAOZZ		
84P-F001J	74A890600-4002	. BAND MARKER (76301)	1		MDOZZ	135	
	M85049/46W16	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T13B35SA	. CONNECTOR, PLUG	1		PAOZZ		
	74A890600-4003	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W12	. ADAPTER, CABLE	1		PAOZZ		
84P-F001L	MS27467T15B35SA	. CONNECTOR, PLUG	1		PAOZZ	180	
	74A890600-4004	. BAND MARKER (76301)	1		MDOZZ		
	74A890600-4187	. BAND MARKER (76301)	1	AB	MDOZZ		
	M85049/46W14	. CLAMP, CABLE	1	AG	MDOZZ		
			1		PAOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E		
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP	
GND10F007	1	036 00		ZZ527C	22N	22	707	84J-F042	S001	035 00	YA	
GND10F007	1	036 00		ZZ528C	22N	22	707	84J-F046	S001	035 00	YA	
GND10F007	1	036 00		ZZ529C	22N	22	707	84J-F046	S002	035 00	YA	
GND10F007	1	036 00		ZZ530C	22N	22	707	84J-F046	S003	035 00	YA	
GND2-F008	1	036 00		C1406A	20N	30	678	84P-F001P	W	169 00	YB	
GND2-F008	1	036 00		C1433C	20N	30	678	84P-F001P	S001	035 00	YB	
GND3-F006	1	036 00		C1713A	22N	35	707	84P-F001L	71	169 00		
GND9-D016	1	036 00		C1419A	22N	20	707	84P-D012A	22	169 00		
GND9-F014	1	036 00		C1404A	20N	30	678	84P-F001P	F	169 00		
GND9-F015	2	036 00		C1416A	22N	37	707	84P-F004B	22	169 00		
GND9-F030	1	036 00		C1412A	22N	20	707	84P-F007B	37	169 00		
WTC006	1	038 00		AG	C256B	SH	97		84P-F001H	S001	038 00	BA
WTC006	2	035 00	AG	C256B	26	94	806	84P-F001H	8	169 00	BA	
WTC006	3	035 00	AG	C257B	26	94	806	84P-F001H	24	169 00	BA	
WTC006	4	035 00	AG	C1312B	26	94	641	84P-F001H	58	169 00		
WTC006	5	038 00	AG	C260A	SH	94		84P-F001J	S001	038 00	CR	
WTC006	6	035 00	AG	C260A	26	90	806	84P-F001J	3	169 00	CR	
WTC006	7	035 00	AG	C261A	26	90	806	84P-F001J	4	169 00	CR	
WTD001	1	035 00	CBA	C464A	26	84	650	84P-F001J	31	169 00	CY	
WTD001	2	035 00		C465A	26	84	650	84P-F001J	32	169 00	CY	
WTD001	16	038 00		F250B	SH	87		84P-F001H	S001	038 00	JV	
WTD001	17	035 00		F250B	26	87	807	84P-F001H	52	169 00	JV	
WTD001	18	035 00		F251B	26	87	807	84P-F001H	51	169 00	JV	
WTD001	20	035 00		F252B	26	87	807	84P-F001H	50	169 00	JV	
WTE001	88	035 00		C4A	22	156	707	84P-F001L	101	169 00		
WTE002	124	035 00		C1744C	22	63	707	84J-F042	48	170 00		
WTF001	32	035 00		AHL	C1744Q	22	94	640	52P-C159F	34	169 00	
WTF001	35	035 00		AG	C1330D	22	65	640	84P-F001H	80	169 00	
WTF001	303	035 00			C203B	16	96	640	84P-D093	A	169 00	
WTF001	312	035 00			C1132C	26	72	641	84P-F001J	104	169 00	
WTF001	331	035 00		C1825C	16	63	640	84P-F001P	S002	035 00		
WTF001	348	035 00		C1499A	26	72	641	84P-F001J	92	169 00		
WTF001	349	035 00		C1712A	26	72	641	84P-F001J	70	169 00		
WTF001	350	035 00		C416C	26	72	641	84P-F001J	108	169 00		
WTF001	504	035 00		W131B	22	65	640	84P-F001H	69	169 00		
WTF001	505	035 00		C1827D	26	72	641	84P-F001L	39	169 00		
WTF001	506	035 00		C1829D	26	72	641	84P-F001L	43	169 00		
WTF001	531	035 00		C468A	22	97	640	84P-D032	45	169 00		
WTF001	531	035 00		C468E	22	72	640	84P-F001L	40	169 00		
WTF001	551	035 00	AG	C4A	26	72	641	84P-F001L	101	169 00		
WTF002	189	035 00	CBA	C1330D	22	168	707	84P-F001H	80	169 00		
WTF003	236	035 00	AHL	C1741J	22	107	707	84J-F046	107	170 00		
WTF003	236	035 00	AE	C1741R	22	107	707	84J-F046	107	170 00		
WTF003	236	035 00	AHH	C1745H	22	107	707	84J-F046	107	170 00		
WTF004	37	035 00		C1731C	22	55	707	84J-F042	111	170 00		
WTF005	35	031 00		U503J	SH	54		84P-F001P	N	038 00	ED	
WTF005	36	035 00		U503J	26	54	824	84P-F001P	S004	035 00	ED	
WTF005	37	035 00		U504J	26	54	824	84P-F001P	S005	035 00	ED	
WTF005	63	035 00		C1494B	26	62	806	84P-F001H	101	169 00	CM	
WTF005	64	035 00		C1495B	26	62	806	84P-F001H	100	169 00	CM	
WTF005	65	035 00		C1496A	26	58	650	84P-F001J	43	169 00	EP	
WTF005	66	035 00		C1497A	26	58	650	84P-F001J	42	169 00	EP	
WTF005	82	038 00		C411A	SH	58		84P-F001J	S004	038 00	CV	
WTF005	83	035 00		C412A	26	58	806	84P-F001J	72	169 00	CV	
WTF005	84	038 00		C414C	SH	62		84P-F001H	S002	038 00	BS	
WTF005	85	035 00		C415C	26	62	806	84P-F001H	33	169 00	BS	
WTF005	86	035 00		C414C	26	62	806	84P-F001H	32	169 00	BS	
WTF005	87	035 00		C417A	26	62	641	84P-F001H	126	169 00		
WTF005	88	035 00		C1560A	26	58	650	84P-F001J	105	169 00	ES	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
WTF005	89	035 00		C1561A	26	58	650	84P-F001J	106	169 00	ES
WTF005	107	035 00		C411A	26	58	806	84P-F001J	71	169 00	CV
WTF005	108	038 00		C1494B	SH	62		84P-F001H	S003	038 00	CM
WTF005	109	035 00		C1892C	22	62	640	84P-F001H	81	169 00	
WTF006	13	035 00		C1378A	22	127	640	84P-F001J	115	169 00	
WTF006	14	035 00		C1379A	22	126	640	84P-F001L	25	169 00	
WTF006	20	035 00		C1501A	22	126	640	84P-F001L	120	169 00	
WTF006	73	035 00		G232C	26	126	641	84P-F001L	50	169 00	
WTF006	116	035 00		G103K	26	129	641	84P-F001H	36	169 00	
WTF006	117	035 00		G84G	26	129	641	84P-F001H	89	169 00	
WTF006	118	035 00		G105K	26	126	641	84P-F001L	68	169 00	
WTF006	119	035 00		G87J	26	126	641	84P-F001L	119	169 00	
WTF006	120	035 00		G176C	26	129	641	84P-F001H	125	169 00	
WTF006	130	035 00		C1370B	26	126	641	84P-F001L	38	169 00	
WTF006	131	035 00		C1295A	22	126	640	84P-F001L	121	169 00	
WTF006	131	035 00		C1295B	22	121	640	84J-F042	112	170 00	
WTF006	155	035 00		C1709B	26	126	641	84P-F001L	85	169 00	
WTF006	159	035 00		C1695F	26	129	641	84P-F001H	7	169 00	
WTF006	160	035 00		C1710A	26	127	641	84P-F001J	116	169 00	
WTF006	169	035 00		C1373A	26	126	641	84P-F001L	16	169 00	
WTF006	196	035 00	BBJ	C1887C	26	129	641	84P-F001H	121	169 00	
WTF006	197	035 00	AI	C1918C	26	126	641	84P-F001L	99	169 00	
WTF006	197	035 00	AC	C1918C	26	126	650	84P-F001L	99	169 00	GG
WTF006	198	035 00	AC	C1919C	26	126	650	84P-F001L	128	169 00	GG
52P-C159F	34	169 00	AHL	C1744Q	22	94	640	WTF001	32	035 00	
84J-F042	1			SPAREPIN							
84J-F042	2			SPAREPIN							
84J-F042	3			SPAREPIN							
84J-F042	4			SPAREPIN							
84J-F042	5			SPAREPIN							
84J-F042	6			SPAREPIN							
84J-F042	7			SPAREPIN							
84J-F042	8			SPAREPIN							
84J-F042	9			SPAREPIN							
84J-F042	10			SPAREPIN							
84J-F042	11			SPAREPIN							
84J-F042	12			SPAREPIN							
84J-F042	13			SPAREPIN							
84J-F042	14			SPAREPIN							
84J-F042	15			SPAREPIN							
84J-F042	16			SPAREPIN							
84J-F042	17	170 00		C551A	26	131	650	84P-F001J	16	169 00	DD
84J-F042	18	170 00		C552A	26	131	650	84P-F001J	15	169 00	DD
84J-F042	19	170 00		C555A	26	131	806	84P-F001J	46	169 00	DF
84J-F042	20	170 00		C556A	26	131	806	84P-F001J	45	169 00	DF
84J-F042	21	170 00		C971A	26	131	806	84P-F001J	96	169 00	DR
84J-F042	22	170 00		C972A	26	131	806	84P-F001J	97	169 00	DR
84J-F042	23			SPAREPIN							
84J-F042	24			SPAREPIN							
84J-F042	25			SPAREPIN							
84J-F042	26			SPAREPIN							
84J-F042	27	170 00		C558A	26	131	650	84P-F001J	85	169 00	DG
84J-F042	28	170 00		C1076A	26	131	650	84P-F001J	113	169 00	DW
84J-F042	29	170 00		C371A	22	131	644	84P-F001J	89	169 00	CT
84J-F042	30	170 00		C372A	22	131	644	84P-F001J	88	169 00	CT
84J-F042	31	170 00		C373A	22	131	644	84P-F001J	74	169 00	CU
84J-F042	32	170 00		C374A	22	131	644	84P-F001J	75	169 00	CU
84J-F042	33	170 00		C661A	26	131	650	84P-F001J	62	169 00	DH
84J-F042	34			SPAREPIN							

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84J-F042	35			SPAREPIN						
84J-F042	36			SPAREPIN						
84J-F042	37			SPAREPIN						
84J-F042	38	170 00		C557A 26	131	650	84P-F001J	84	169 00	DG
84J-F042	39	170 00		C1075A 26	131	650	84P-F001J	114	169 00	DW
84J-F042	40	170 00		C917A 26	131	806	84P-F001J	27	169 00	DM
84J-F042	41	170 00		C918A 26	131	806	84P-F001J	28	169 00	DM
84J-F042	42	170 00		C919A 26	131	650	84P-F001J	35	169 00	DN
84J-F042	43	170 00		C920A 26	131	650	84P-F001J	47	169 00	DN
84J-F042	44	170 00		C815A 26	131	806	84P-F001J	123	169 00	DJ
84J-F042	45	170 00		C662A 26	131	650	84P-F001J	63	169 00	DH
84J-F042	46			SPAREPIN						
84J-F042	47			SPAREPIN						
84J-F042	48	170 00		C1744C 22	63	707	WTE002	124	035 00	
84J-F042	49	170 00		C554A 26	131	650	84P-F001J	100	169 00	DE
84J-F042	50	170 00		C1074A 22	131	644	84P-F001J	54	169 00	DV
84J-F042	51	170 00		C1212A 26	131	650	84P-F001J	34	169 00	EH
84J-F042	52	170 00		C1100A 26	131	650	84P-F001J	13	169 00	DZ
84J-F042	53	170 00		C513A 26	131	650	84P-F001J	112	169 00	DA
84J-F042	54	170 00		C514A 26	131	650	84P-F001J	111	169 00	DA
84J-F042	55	170 00		C910A 26	131	650	84P-F001J	110	169 00	DL
84J-F042	56	170 00		C816A 26	131	806	84P-F001J	122	169 00	DJ
84J-F042	57	170 00		C979A 26	131	650	84P-F001J	80	169 00	DS
84J-F042	58			SPAREPIN						
84J-F042	59			SPAREPIN						
84J-F042	60	170 00		C553A 26	131	650	84P-F001J	99	169 00	DE
84J-F042	61	170 00		C1073A 22	131	644	84P-F001J	55	169 00	DV
84J-F042	62	170 00		C1211A 26	131	650	84P-F001J	33	169 00	EH
84J-F042	63	170 00		C1099A 26	131	650	84P-F001J	14	169 00	DZ
84J-F042	64	170 00		C1097A 26	131	806	84P-F001J	58	169 00	DY
84J-F042	65	170 00		C1098A 26	131	806	84P-F001J	57	169 00	DY
84J-F042	66	170 00		C1101A 22	131	644	84P-F001J	128	169 00	EA
84J-F042	67	170 00		C911A 26	131	650	84P-F001J	109	169 00	DL
84J-F042	68	170 00		C817A 26	131	650	84P-F001J	67	169 00	DK
84J-F042	69	170 00		C980A 26	131	650	84P-F001J	79	169 00	DS
84J-F042	70			SPAREPIN						
84J-F042	71			SPAREPIN						
84J-F042	72			SPAREPIN						
84J-F042	73	170 00		C1180A 22	131	644	84P-F001J	60	169 00	EG
84J-F042	74	170 00		C539A 26	131	806	84P-F001J	25	169 00	DB
84J-F042	75	170 00		C1244A 26	131	650	84P-F001J	93	169 00	EJ
84J-F042	76	170 00		C1243A 26	131	650	84P-F001J	81	169 00	EJ
84J-F042	77	170 00		C1102A 22	131	644	84P-F001J	127	169 00	EA
84J-F042	78	170 00		C923A 26	131	650	84P-F001J	126	169 00	DP
84J-F042	79	170 00		C818A 26	131	650	84P-F001J	66	169 00	DK
84J-F042	80	170 00		C981A 26	131	650	84P-F001J	78	169 00	DT
84J-F042	81			SPAREPIN						
84J-F042	82			SPAREPIN						
84J-F042	83			SPAREPIN						
84J-F042	84			SPAREPIN						
84J-F042	85	170 00		C1179A 22	131	644	84P-F001J	59	169 00	EG
84J-F042	86	170 00		C538A 26	131	806	84P-F001J	26	169 00	DB
84J-F042	87	170 00		C541A 26	131	650	84P-F001J	30	169 00	DC
84J-F042	88	170 00		C540A 26	131	650	84P-F001J	29	169 00	DC
84J-F042	89	170 00		C924A 26	131	650	84P-F001J	125	169 00	DP
84J-F042	90	170 00		C1031A 26	131	806	84P-F001J	8	169 00	DU
84J-F042	91	170 00		C982A 26	131	650	84P-F001J	77	169 00	DT
84J-F042	92			SPAREPIN						
84J-F042	93			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84J-F042	94			SPAREPIN						
84J-F042	95			SPAREPIN						
84J-F042	96			SPAREPIN						
84J-F042	97	170 00		C1178A 22	131	644	84P-F001J	87	169 00	EF
84J-F042	98	170 00		C1177A 22	131	644	84P-F001J	86	169 00	EF
84J-F042	99	170 00		C1170A 26	131	650	84P-F001J	83	169 00	EE
84J-F042	100	170 00		C1169A 26	131	650	84P-F001J	82	169 00	EE
84J-F042	101	170 00		C1032A 26	131	806	84P-F001J	9	169 00	DU
84J-F042	102	170 00		ZZ527B 22	7	677	84J-F042	S001	035 00	
84J-F042	103			SPAREPIN						
84J-F042	104			SPAREPIN						
84J-F042	105			SPAREPIN						
84J-F042	106			SPAREPIN						
84J-F042	107	170 00		C1128A 26	131	650	84P-F001J	121	169 00	EC
84J-F042	108	170 00		C1127A 26	131	650	84P-F001J	120	169 00	EC
84J-F042	109	170 00	AHL	C1126A 26	131	806	84P-F001J	68	169 00	EB
84J-F042	109	170 00	AHH	C1126A 26	131	806	84P-F001J	69	169 00	EB
84J-F042	110	170 00	AHH	C1125A 26	131	806	84P-F001J	68	169 00	EB
84J-F042	110	170 00	AHL	C1125A 26	131	806	84P-F001J	69	169 00	EB
84J-F042	111	170 00		C1731C 22	55	707	WTF004	37	035 00	
84J-F042	112	170 00		C1295B 22	121	640	WTF006	131	035 00	
84J-F042	113			SPAREPIN						
84J-F042	114			SPAREPIN						
84J-F042	115			SPAREPIN						
84J-F042	116			SPAREPIN						
84J-F042	117			SPAREPIN						
84J-F042	118			SPAREPIN						
84J-F042	119			SPAREPIN						
84J-F042	120			SPAREPIN						
84J-F042	121			SPAREPIN						
84J-F042	122			SPAREPIN						
84J-F042	123			SPAREPIN						
84J-F042	124			SPAREPIN						
84J-F042	125			SPAREPIN						
84J-F042	126			SPAREPIN						
84J-F042	127			SPAREPIN						
84J-F042	128			SPAREPIN						
84J-F042	S001	038 00		C1031A SH	131		84P-F001J	S002	038 00	DU
84J-F042	S001	038 00		C1097A SH	131		84P-F001J	S003	038 00	DY
84J-F042	S001	038 00		C1125A SH	131		84P-F001J	S003	038 00	EB
84J-F042	S001	038 00		C538A SH	131		84P-F001J	S002	038 00	DB
84J-F042	S001	038 00		C555A SH	131		84P-F001J	S003	038 00	DF
84J-F042	S001	038 00		C815A SH	131		84P-F001J	S004	038 00	DJ
84J-F042	S001	038 00		C917A SH	131		84P-F001J	S003	038 00	DM
84J-F042	S001	038 00		C971A SH	131		84P-F001J	S004	038 00	DR
84J-F042	S001	035 00		ZZ527B 22	7	677	84J-F042	102	170 00	
84J-F042	S001	035 00		ZZ527C 22N	22	707	GND10F007	1	036 00	YA
84J-F046	1			SPAREPIN						
84J-F046	2			SPAREPIN						
84J-F046	3			SPAREPIN						
84J-F046	4			SPAREPIN						
84J-F046	5			SPAREPIN						
84J-F046	6			SPAREPIN						
84J-F046	7			SPAREPIN						
84J-F046	8			SPAREPIN						
84J-F046	9			SPAREPIN						
84J-F046	10			SPAREPIN						
84J-F046	11			SPAREPIN						
84J-F046	12			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84J-F046	13			SPAREPIN						
84J-F046	14			SPAREPIN						
84J-F046	15			SPAREPIN						
84J-F046	16			SPAREPIN						
84J-F046	17	170 00		C756D 26	134	806	84P-F001H	42	169 00	CA
84J-F046	18	170 00		C549D 26	134	806	84P-F001H	9	169 00	BU
84J-F046	19	170 00		C550D 26	134	806	84P-F001H	10	169 00	BU
84J-F046	20	170 00		C976D 26	134	806	84P-F001H	61	169 00	EV
84J-F046	21			SPAREPIN						
84J-F046	22	170 00		C978D 26	134	806	84P-F001H	62	169 00	EV
84J-F046	23			SPAREPIN						
84J-F046	24			SPAREPIN						
84J-F046	25			SPAREPIN						
84J-F046	26			SPAREPIN						
84J-F046	27	170 00		C755D 26	134	806	84P-F001H	43	169 00	CA
84J-F046	28	170 00		C819E 26	134	806	84P-F001H	114	169 00	BB
84J-F046	29	170 00		C820E 26	134	806	84P-F001H	113	169 00	BB
84J-F046	30	170 00		C795E 26	134	806	84P-F001H	107	169 00	EY
84J-F046	31			SPAREPIN						
84J-F046	32	170 00		C797E 26	134	806	84P-F001H	106	169 00	EY
84J-F046	33	170 00		C655D 26	134	806	84P-F001H	119	169 00	BV
84J-F046	34			SPAREPIN						
84J-F046	35			SPAREPIN						
84J-F046	36			SPAREPIN						
84J-F046	37			SPAREPIN						
84J-F046	38	170 00		C754D 26	134	806	84P-F001H	34	169 00	BZ
84J-F046	39	170 00		C813E 26	134	806	84P-F001H	111	169 00	CB
84J-F046	40	170 00	CAT	C1151B 26	134	806	84P-F001H	21	169 00	ET
84J-F046	40	170 00	CBA	C1151B 26	156	665	84P-F001H	21	169 00	JY
84J-F046	40	170 00	AG	C1151B 26	134	807	84P-F001H	21	169 00	JY
84J-F046	41		CBB	SPAREPIN						
84J-F046	41	170 00	CAT	C921B 26	134	806	84P-F001H	13	169 00	CD
84J-F046	42		CBB	SPAREPIN						
84J-F046	42	170 00	CAT	C922B 26	134	806	84P-F001H	14	169 00	CD
84J-F046	43	170 00		C1152B 26	134	806	84P-F001H	15	169 00	CG
84J-F046	44	170 00		C1171E 26	134	806	84P-F001H	127	169 00	CH
84J-F046	45	170 00		C656D 26	134	806	84P-F001H	120	169 00	BV
84J-F046	46			SPAREPIN						
84J-F046	47			SPAREPIN						
84J-F046	48			SPAREPIN						
84J-F046	49	170 00		C753D 26	134	806	84P-F001H	35	169 00	BZ
84J-F046	50	170 00		C812E 26	134	806	84P-F001H	112	169 00	CB
84J-F046	51		CAT	SPAREPIN						
84J-F046	51	170 00	CBA	C1150B 26	156	665	84P-F001H	20	169 00	JY
84J-F046	51	170 00	AG	C1150B 26	134	807	84P-F001H	20	169 00	JY
84J-F046	52	170 00		C1095D 26	134	807	84P-F001H	66	169 00	JF
84J-F046	53	170 00		C1096D 26	134	807	84P-F001H	68	169 00	JF
84J-F046	54	170 00		C1240E 26	134	807	84P-F001H	17	169 00	JW
84J-F046	55	170 00		C1153B 26	134	806	84P-F001H	16	169 00	CG
84J-F046	56	170 00		C1172E 26	134	806	84P-F001H	128	169 00	CH
84J-F046	57	170 00		C669D 26	134	806	84P-F001H	96	169 00	BY
84J-F046	58			SPAREPIN						
84J-F046	59			SPAREPIN						
84J-F046	60	170 00		C750D 26	134	806	84P-F001H	39	169 00	EU
84J-F046	61	170 00		C822E 26	134	806	84P-F001H	45	169 00	CC
84J-F046	62	170 00	CAT	C1149B 26	134	806	84P-F001H	22	169 00	ET
84J-F046	62	170 00	CBA	C1149B 26	156	665	84P-F001H	22	169 00	JY
84J-F046	62	170 00	AG	C1149B 26	134	807	84P-F001H	22	169 00	JY
84J-F046	63	170 00		C1094D 26	134	807	84P-F001H	67	169 00	JF

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
84J-F046	64	170 00		C1091D	26	134	806	84P-F001H	95	169 00	CF
84J-F046	65	170 00		C1093D	26	134	806	84P-F001H	94	169 00	CF
84J-F046	66	170 00		C1241E	26	134	807	84P-F001H	19	169 00	JW
84J-F046	67	170 00		C1067E	26	134	806	84P-F001H	59	169 00	CE
84J-F046	68	170 00		C1173E	26	134	806	84P-F001H	117	169 00	CJ
84J-F046	69	170 00		C670D	26	134	806	84P-F001H	97	169 00	BY
84J-F046	70			SPAREPIN							
84J-F046	71			SPAREPIN							
84J-F046	72			SPAREPIN							
84J-F046	73			SPAREPIN							
84J-F046	74	170 00		C821E	26	134	806	84P-F001H	44	169 00	CC
84J-F046	75	170 00		C1214B	26	134	806	84P-F001H	6	169 00	CL
84J-F046	76	170 00		C1213B	26	134	806	84P-F001H	5	169 00	CL
84J-F046	77	170 00		C1242E	26	134	807	84P-F001H	18	169 00	JW
84J-F046	78	170 00		C1069E	26	134	806	84P-F001H	60	169 00	CE
84J-F046	79	170 00		C1174E	26	134	806	84P-F001H	118	169 00	CJ
84J-F046	80	170 00		C658D	26	134	806	84P-F001H	86	169 00	BW
84J-F046	81			SPAREPIN							
84J-F046	82			SPAREPIN							
84J-F046	83			SPAREPIN							
84J-F046	84			SPAREPIN							
84J-F046	85	170 00		C748D	26	134	806	84P-F001H	40	169 00	EU
84J-F046	86	170 00		ZZ528B	22	7	677	84J-F046	S001	035 00	
84J-F046	87	170 00		C1072E	26	134	807	84P-F001H	79	169 00	JE
84J-F046	88	170 00		C1071E	26	134	807	84P-F001H	77	169 00	JE
84J-F046	89	170 00		C1070E	26	134	807	84P-F001H	78	169 00	JE
84J-F046	90	170 00		C1022E	26	134	806	84P-F001H	73	169 00	EW
84J-F046	91	170 00		C659D	26	134	806	84P-F001H	87	169 00	BW
84J-F046	92			SPAREPIN							
84J-F046	93			SPAREPIN							
84J-F046	94			SPAREPIN							
84J-F046	95			SPAREPIN							
84J-F046	96			SPAREPIN							
84J-F046	97	170 00		ZZ529B	22	7	677	84J-F046	S002	035 00	
84J-F046	98	170 00		C1176E	26	134	806	84P-F001H	116	169 00	CK
84J-F046	99	170 00		C1175E	26	134	806	84P-F001H	115	169 00	CK
84J-F046	100	170 00		C1024E	26	134	806	84P-F001H	74	169 00	EW
84J-F046	101			SPAREPIN							
84J-F046	102	170 00		ZZ530B	22	7	677	84J-F046	S003	035 00	
84J-F046	103			SPAREPIN							
84J-F046	104		SPAREPIN								
84J-F046	105		SPAREPIN								
84J-F046	106		SPAREPIN								
84J-F046	107	170 00	AHL	C1741J	22	107	707	WTF003	236	035 00	
84J-F046	107	170 00	AE	C1741R	22	107	707	WTF003	236	035 00	
84J-F046	107	170 00	AHH	C1745H	22	107	707	WTF003	236	035 00	
84J-F046	108		SPAREPIN								
84J-F046	109		SPAREPIN								
84J-F046	110	170 00	C1131A	26	134	807	84P-F001H	103	169 00	JG	
84J-F046	111	170 00	C1130A	26	134	807	84P-F001H	102	169 00	JG	
84J-F046	112	170 00	C1129G	26	134	807	84P-F001H	104	169 00	JG	
84J-F046	113		SPAREPIN								
84J-F046	114		SPAREPIN								
84J-F046	115		SPAREPIN								
84J-F046	116		SPAREPIN								
84J-F046	117		SPAREPIN								
84J-F046	118		SPAREPIN								
84J-F046	119		SPAREPIN								
84J-F046	120		SPAREPIN								

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84J-F046	121			SPAREPIN						
84J-F046	122			SPAREPIN						
84J-F046	123			SPAREPIN						
84J-F046	124			SPAREPIN						
84J-F046	125			SPAREPIN						
84J-F046	126			SPAREPIN						
84J-F046	127			SPAREPIN						
84J-F046	128			SPAREPIN						
84J-F046	S001	038 00		C1067E	SH	134	84P-F001H	S002	038 00	CE
84J-F046	S001	038 00		C1070E	SH	134	84P-F001H	S003	038 00	JE
84J-F046	S001	038 00		C1091D	SH	134	84P-F001H	S003	038 00	CF
84J-F046	S001	038 00		C1094D	SH	134	84P-F001H	S002	038 00	JF
84J-F046	S001	038 00	CAT	C1149B	SH	134	84P-F001H	S002	038 00	ET
84J-F046	S001	038 00	AG	C1149B	SH	134	84P-F001H	S002	038 00	JY
84J-F046	S001	038 00		C1152B	SH	134	84P-F001H	S004	038 00	CG
84J-F046	S001	038 00		C1213B	SH	134	84P-F001H	S002	038 00	CL
84J-F046	S001	038 00		C1240E	SH	134	84P-F001H	S002	038 00	JW
84J-F046	S001	038 00	CAT	C921B	SH	134	84P-F001H	S004	038 00	CD
84J-F046	S001	035 00	CBA	C1149B	SH	156	84P-F001H	S002	035 00	JY
84J-F046	S001	035 00		ZZ528B	22	7	84J-F046	86	170 00	
84J-F046	S001	035 00		ZZ528C	22N	22	GND10F007	1	036 00	YA
84J-F046	S002	038 00		C1022E	SH	134	84P-F001H	S003	038 00	EW
84J-F046	S002	038 00		C1171E	SH	134	84P-F001H	S003	038 00	CH
84J-F046	S002	038 00		C1173E	SH	134	84P-F001H	S004	038 00	CJ
84J-F046	S002	038 00		C1175E	SH	134	84P-F001H	S004	038 00	CK
84J-F046	S002	038 00		C795E	SH	134	84P-F001H	S003	038 00	EY
84J-F046	S002	038 00		C812E	SH	134	84P-F001H	S003	038 00	CB
84J-F046	S002	038 00		C819E	SH	134	84P-F001H	S004	038 00	BB
84J-F046	S002	038 00		C821E	SH	134	84P-F001H	S004	038 00	CC
84J-F046	S002	035 00		ZZ529B	22	7	84J-F046	97	170 00	
84J-F046	S002	035 00		ZZ529C	22N	22	GND10F007	1	036 00	YA
84J-F046	S003	038 00		C1129G	SH	134	84P-F001H	S003	038 00	JG
84J-F046	S003	038 00		C549D	SH	134	84P-F001H	S002	038 00	BU
84J-F046	S003	038 00		C655D	SH	134	84P-F001H	S004	038 00	BV
84J-F046	S003	038 00		C658D	SH	134	84P-F001H	S004	038 00	BW
84J-F046	S003	038 00		C669D	SH	134	84P-F001H	S003	038 00	BY
84J-F046	S003	038 00		C748D	SH	134	84P-F001H	S002	038 00	EU
84J-F046	S003	038 00		C753D	SH	134	84P-F001H	S004	038 00	BZ
84J-F046	S003	038 00		C755D	SH	134	84P-F001H	S004	038 00	CA
84J-F046	S003	038 00		C976D	SH	134	84P-F001H	S002	038 00	EV
84J-F046	S003	035 00		ZZ530B	22	7	84J-F046	102	170 00	
84J-F046	S003	035 00		ZZ530C	22N	22	GND10F007	1	036 00	YA
84P-D012A	1			SPAREPIN						
84P-D012A	2			SPAREPIN						
84P-D012A	3	169 00		C431A	26	65	84P-F001J	40	169 00	JM
84P-D012A	4	169 00		C433A	26	65	84P-F001J	39	169 00	JM
84P-D012A	5			SPAREPIN						
84P-D012A	6	169 00		C443A	26	65	84P-F001J	61	169 00	
84P-D012A	7			SPAREPIN						
84P-D012A	8	169 00		C434A	26	62	84P-F001L	12	169 00	EL
84P-D012A	9	169 00		C435A	26	62	84P-F001L	13	169 00	EL
84P-D012A	10	169 00		C436A	26	62	84P-F001L	17	169 00	EM
84P-D012A	11	169 00		C1693A	26	62	84P-F001L	47	169 00	
84P-D012A	12			SPAREPIN						
84P-D012A	13	169 00		C1566A	26	62	84P-F001L	58	169 00	
84P-D012A	14			SPAREPIN						
84P-D012A	15			SPAREPIN						
84P-D012A	16			SPAREPIN						
84P-D012A	17	169 00		C432A	26	65	84P-F001J	41	169 00	JM

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-D012A	18			SPAREPIN						
84P-D012A	19	169 00		ZZ44A 22	7	677	84P-D012A	S001	035 00	
84P-D012A	20	169 00		C437A 26	62	806	84P-F001L	18	169 00	EM
84P-D012A	21			SPAREPIN						
84P-D012A	22	169 00		C1419A 22N	20	707	GND9-D016	1	036 00	
84P-D012A	S001	038 00		C434A SH	62		84P-F001L	S001	038 00	EL
84P-D012A	S001	038 00		C436A SH	62		84P-F001L	S001	038 00	EM
84P-D012A	S001	035 00		ZZ44A 22	7	677	84P-D012A	19	169 00	
84P-D032	1			SPAREPIN						
84P-D032	2			SPAREPIN						
84P-D032	3			SPAREPIN						
84P-D032	4	169 00		C1901C 22	57	640	84P-F001L	98	169 00	
84P-D032	5			SPAREPIN						
84P-D032	6			SPAREPIN						
84P-D032	7			SPAREPIN						
84P-D032	8			SPAREPIN						
84P-D032	9			SPAREPIN						
84P-D032	10			SPAREPIN						
84P-D032	11	169 00		C280C 26	60	641	84P-F001H	29	169 00	
84P-D032	12	169 00		C1557C 26	58	650	84P-F001J	102	169 00	ER
84P-D032	13	169 00		C1556C 26	58	650	84P-F001J	101	169 00	ER
84P-D032	14	169 00		C1555C 26	60	807	84P-F001H	123	169 00	JJ
84P-D032	15	169 00		C1554C 26	60	807	84P-F001H	124	169 00	JJ
84P-D032	16	169 00		C1553C 26	60	807	84P-F001H	122	169 00	JJ
84P-D032	17			SPAREPIN						
84P-D032	18	169 00		C262A 26	58	641	84P-F001J	117	169 00	
84P-D032	19	169 00		C270C 26	57	641	84P-F001L	5	169 00	
84P-D032	20	169 00		C457C 26	60	641	84P-F001H	90	169 00	
84P-D032	21	169 00		C1701C 26	60	641	84P-F001H	71	169 00	
84P-D032	22	169 00		C1726A 26	58	641	84P-F001J	119	169 00	
84P-D032	23	169 00		C272C 26	57	641	84P-F001L	73	169 00	
84P-D032	24	169 00		C1707C 26	60	641	84P-F001H	110	169 00	
84P-D032	25		CBB	SPAREPIN						
84P-D032	25	169 00	CAT	C1312C 26	60	641	84P-F001H	58	169 00	
84P-D032	26		CBB	SPAREPIN						
84P-D032	26	169 00	CAT	C257C 26	60	806	84P-F001H	24	169 00	BP
84P-D032	27		CBB	SPAREPIN						
84P-D032	27	169 00	CAT	C256C 26	60	806	84P-F001H	8	169 00	BP
84P-D032	28	169 00		ZZ102A 22	7	677	84P-D032	S001	035 00	
84P-D032	29	169 00		C258C 26	60	806	84P-F001H	12	169 00	BR
84P-D032	30	169 00		C259C 26	60	806	84P-F001H	11	169 00	BR
84P-D032	31	169 00		C273C 26	57	641	84P-F001L	57	169 00	
84P-D032	32	169 00		C362B 26	57	641	84P-F001L	84	169 00	
84P-D032	33		CBB	SPAREPIN						
84P-D032	33	169 00	CAT	C260A 26	58	806	84P-F001J	3	169 00	CR
84P-D032	34		CBB	SPAREPIN						
84P-D032	34	169 00	CAT	C261A 26	58	806	84P-F001J	4	169 00	CR
84P-D032	35	169 00		C1723A 26	58	641	84P-F001J	124	169 00	
84P-D032	36	169 00		C217A 26	58	807	84P-F001J	22	169 00	JK
84P-D032	37	169 00		C218C 26	58	807	84P-F001J	24	169 00	JK
84P-D032	38	169 00		C219A 26	58	807	84P-F001J	23	169 00	JK
84P-D032	39	169 00		C1783K 22	57	640	84P-F001L	15	169 00	
84P-D032	40	169 00		C268C 26	57	641	84P-F001L	61	169 00	
84P-D032	41	169 00		C224C 26	60	641	84P-F001H	47	169 00	
84P-D032	42	169 00		C269C 26	57	641	84P-F001L	7	169 00	
84P-D032	43	169 00		C482A 26	58	806	84P-F001J	6	169 00	CZ
84P-D032	44	169 00		C481A 26	58	806	84P-F001J	5	169 00	CZ
84P-D032	45	169 00		C468A 22	97	640	WTF001	531	035 00	
84P-D032	46	169 00		C480A 26	60	806	84P-F001H	1	169 00	BT

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
84P-D032	47	169 00		C479C	26	60	806	84P-F001H	2	169 00	BT
84P-D032	48	169 00		C223C	26	60	641	84P-F001H	38	169 00	
84P-D032	49	169 00		C222D	26	60	641	84P-F001H	98	169 00	
84P-D032	50	169 00		C221D	26	60	641	84P-F001H	108	169 00	
84P-D032	51	169 00		C220D	26	60	641	84P-F001H	57	169 00	
84P-D032	52	169 00		C267C	26	60	641	84P-F001H	92	169 00	
84P-D032	53	169 00		ZZ312A	22	7	677	84P-D032	S002	035 00	
84P-D032	54	169 00		C1703C	26	60	641	84P-F001H	93	169 00	
84P-D032	55	169 00		C1310C	26	60	641	84P-F001H	49	169 00	
84P-D032	56	169 00		C215A	26	58	641	84P-F001J	50	169 00	
84P-D032	57	169 00		C1833A	26	58	641	84P-F001J	118	169 00	
84P-D032	58	169 00		C271C	26	57	641	84P-F001L	108	169 00	
84P-D032	59	169 00		C1705C	26	60	641	84P-F001H	70	169 00	
84P-D032	60	169 00		C1323C	26	60	641	84P-F001H	25	169 00	
84P-D032	61	169 00		C1426A	26	58	806	84P-F001J	18	169 00	HU
84P-D032	62	169 00		C1425A	26	58	806	84P-F001J	17	169 00	
84P-D032	63	169 00		C1424C	26	60	806	84P-F001H	3	169 00	HW
84P-D032	64	169 00		C1423C	26	60	806	84P-F001H	4	169 00	
84P-D032	65	169 00		C1308C	26	60	641	84P-F001H	26	169 00	
84P-D032	66	169 00		C1467C	26	57	641	84P-F001L	46	169 00	
84P-D032	67	169 00		C1466C	26	57	641	84P-F001L	72	169 00	
84P-D032	68	169 00		C1465C	26	57	641	84P-F001L	82	169 00	
84P-D032	69	169 00		C1464C	26	57	641	84P-F001L	4	169 00	
84P-D032	70	169 00		C1463C	26	57	641	84P-F001L	6	169 00	
84P-D032	71	169 00	C1462C	26	57	641	84P-F001L	60	169 00		
84P-D032	72	169 00	C1473A	26	58	806	84P-F001J	2	169 00	HV	
84P-D032	73	169 00	C1472A	26	58	806	84P-F001J	1	169 00		HV
84P-D032	74		CBB	SPAREPIN							
84P-D032	74	169 00	CAT	C1471C	26	60	806	84P-F001H	84	169 00	HY
84P-D032	75		CBB	SPAREPIN							
84P-D032	75	169 00	CAT	C1470C	26	60	806	84P-F001H	85	169 00	HY
84P-D032	76		CBB	SPAREPIN							
84P-D032	76	169 00	CAT	C1469C	26	60	806	84P-F001H	31	169 00	HZ
84P-D032	77		CBB	SPAREPIN							
84P-D032	77	169 00	CAT	C1468C	26	60	806	84P-F001H	30	169 00	HZ
84P-D032	78	169 00		C1321C	26	60	641	84P-F001H	23	169 00	
84P-D032	79	169 00		C1299C	26	60	641	84P-F001H	91	169 00	
84P-D032	S001	038 00	CAT	C217A	SH	58		84P-F001J	S002	038 00	JK
84P-D032	S001	038 00		C256C	SH	60		84P-F001H	S001	038 00	
84P-D032	S001	038 00		C258C	SH	60		84P-F001H	S001	038 00	BR
84P-D032	S001	038 00	CAT	C260A	SH	58		84P-F001J	S001	038 00	
84P-D032	S001	038 00		C479C	SH	60		84P-F001H	S001	038 00	BT
84P-D032	S001	038 00		C481A	SH	58		84P-F001J	S001	038 00	
84P-D032	S001	035 00		ZZ102A	22	7	677	84P-D032	28	169 00	
84P-D032	S002	038 00		C1423C	SH	60		84P-F001H	S001	038 00	HW
84P-D032	S002	038 00		C1425A	SH	58		84P-F001J	S001	038 00	
84P-D032	S002	038 00	CAT	C1468C	SH	60		84P-F001H	S001	038 00	HZ
84P-D032	S002	038 00	CAT	C1470C	SH	60		84P-F001H	S001	038 00	
84P-D032	S002	038 00		C1472A	SH	58		84P-F001J	S001	038 00	HV
84P-D032	S002	038 00		C1553C	SH	60		84P-F001H	S001	038 00	
84P-D032	S002	035 00		ZZ312A	22	7	677	84P-D032	53	169 00	
84P-D032	S004	035 00	CBA	C257C	26	60	806	84P-F001H	24	169 00	BP
84P-D032	S005	035 00	CBA	C256C	26	60	806	84P-F001H	8	169 00	
84P-D032	S006	035 00	CBA	C1312C	26	60	641	84P-F001H	58	169 00	
84P-D032	S007	038 00	CBA	C256C	SH	60		84P-F001H	S001	038 00	BP
84P-D032	S007	038 00	CBA	C260A	SH	58		84P-F001J	S001	038 00	
84P-D032	S008	035 00	CBA	C261A	26	58	806	84P-F001J	4	169 00	CR
84P-D032	S009	035 00	CBA	C260A	26	58	806	84P-F001J	3	169 00	
84P-D093	A	169 00		C203B	16	96	640	WTF001	303	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-D093	B			SPAREPIN						
84P-D093	C	169 00		C1405E 16	7	640	84P-D093	S001	035 00	
84P-D093	D			SPAREPIN						
84P-D093	S001	035 00	AB	C1405C 12	53	640	84P-F001P	S003	035 00	
84P-D093	S001	035 00	AG	C1405C 12	53	852	84P-F001P	S003	035 00	
84P-D093	S001	035 00		C1405E 16	7	640	84P-D093	C	169 00	
84P-F001H	1	169 00		C480A 26	60	806	84P-D032	46	169 00	BT
84P-F001H	2	169 00		C479C 26	60	806	84P-D032	47	169 00	BT
84P-F001H	3	169 00		C1424C 26	60	806	84P-D032	63	169 00	HW
84P-F001H	4	169 00		C1423C 26	60	806	84P-D032	64	169 00	HW
84P-F001H	5	169 00		C1213B 26	134	806	84J-F046	76	170 00	CL
84P-F001H	6	169 00		C1214B 26	134	806	84J-F046	75	170 00	CL
84P-F001H	7	169 00		C1695F 26	129	641	WTF006	159	035 00	
84P-F001H	8	169 00	AG	C256B 26	94	806	WTC006	2	035 00	BA
84P-F001H	8	169 00	CAT	C256C 26	60	806	84P-D032	27	169 00	BP
84P-F001H	8	169 00	CBA	C256C 26	60	806	84P-D032	S005	035 00	BP
84P-F001H	9	169 00		C549D 26	134	806	84J-F046	18	170 00	BU
84P-F001H	10	169 00		C550D 26	134	806	84J-F046	19	170 00	BU
84P-F001H	11	169 00		C259C 26	60	806	84P-D032	30	169 00	BR
84P-F001H	12	169 00		C258C 26	60	806	84P-D032	29	169 00	BR
84P-F001H	13		CBB	SPAREPIN						
84P-F001H	13	169 00	CAT	C921B 26	134	806	84J-F046	41	170 00	CD
84P-F001H	14		CBB	SPAREPIN						
84P-F001H	14	169 00	CAT	C922B 26	134	806	84J-F046	42	170 00	CD
84P-F001H	15	169 00		C1152B 26	134	806	84J-F046	43	170 00	CG
84P-F001H	16	169 00		C1153B 26	134	806	84J-F046	55	170 00	CG
84P-F001H	17	169 00		C1240E 26	134	807	84J-F046	54	170 00	JW
84P-F001H	18	169 00		C1242E 26	134	807	84J-F046	77	170 00	JW
84P-F001H	19	169 00		C1241E 26	134	807	84J-F046	66	170 00	JW
84P-F001H	20		CAT	SPAREPIN						
84P-F001H	20	169 00	CBA	C1150B 26	156	665	84J-F046	51	170 00	JY
84P-F001H	20	169 00	AG	C1150B 26	134	807	84J-F046	51	170 00	JY
84P-F001H	21	169 00	CAT	C1151B 26	134	806	84J-F046	40	170 00	ET
84P-F001H	21	169 00	CBA	C1151B 26	156	665	84J-F046	40	170 00	JY
84P-F001H	21	169 00	AG	C1151B 26	134	807	84J-F046	40	170 00	JY
84P-F001H	22	169 00	CAT	C1149B 26	134	806	84J-F046	62	170 00	ET
84P-F001H	22	169 00	CBA	C1149B 26	156	665	84J-F046	62	170 00	JY
84P-F001H	22	169 00	AG	C1149B 26	134	807	84J-F046	62	170 00	JY
84P-F001H	23	169 00		C1321C 26	60	641	84P-D032	78	169 00	
84P-F001H	24	169 00	AG	C257B 26	94	806	WTC006	3	035 00	BA
84P-F001H	24	169 00	CAT	C257C 26	60	806	84P-D032	26	169 00	BP
84P-F001H	24	169 00	CBA	C257C 26	60	806	84P-D032	S004	035 00	BP
84P-F001H	25	169 00		C1323C 26	60	641	84P-D032	60	169 00	
84P-F001H	26	169 00		C1308C 26	60	641	84P-D032	65	169 00	
84P-F001H	27			SPAREPIN						
84P-F001H	28			SPAREPIN						
84P-F001H	29	169 00		C280C 26	60	641	84P-D032	11	169 00	
84P-F001H	30		CBB	SPAREPIN						
84P-F001H	30	169 00	CAT	C1468C 26	60	806	84P-D032	77	169 00	HZ
84P-F001H	31		CBB	SPAREPIN						
84P-F001H	31	169 00	CAT	C1469C 26	60	806	84P-D032	76	169 00	HZ
84P-F001H	32	169 00		C414C 26	62	806	WTF005	86	035 00	BS
84P-F001H	33	169 00		C415C 26	62	806	WTF005	85	035 00	BS
84P-F001H	34	169 00		C754D 26	134	806	84J-F046	38	170 00	BZ
84P-F001H	35	169 00		C753D 26	134	806	84J-F046	49	170 00	BZ
84P-F001H	36	169 00		G103K 26	129	641	WTF006	116	035 00	
84P-F001H	37			SPAREPIN						
84P-F001H	38	169 00		C223C 26	60	641	84P-D032	48	169 00	
84P-F001H	39	169 00		C750D 26	134	806	84J-F046	60	170 00	EU

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-F001H	40	169 00		C748D 26	134	806	84J-F046	85	170 00	EU
84P-F001H	41			SPAREPIN						
84P-F001H	42	169 00		C756D 26	134	806	84J-F046	17	170 00	CA
84P-F001H	43	169 00		C755D 26	134	806	84J-F046	27	170 00	CA
84P-F001H	44	169 00		C821E 26	134	806	84J-F046	74	170 00	CC
84P-F001H	45	169 00		C822E 26	134	806	84J-F046	61	170 00	CC
84P-F001H	46			SPAREPIN						
84P-F001H	47	169 00		C224C 26	60	641	84P-D032	41	169 00	
84P-F001H	48			SPAREPIN						
84P-F001H	49	169 00		C1310C 26	60	641	84P-D032	55	169 00	
84P-F001H	50	169 00		F252B 26	87	807	WTD001	20	035 00	JV
84P-F001H	51	169 00		F251B 26	87	807	WTD001	18	035 00	JV
84P-F001H	52	169 00		F250B 26	87	807	WTD001	17	035 00	JV
84P-F001H	53	169 00		ZZ146A 22	7	677	84P-F001H	S001	035 00	
84P-F001H	54			SPAREPIN						
84P-F001H	55			SPAREPIN						
84P-F001H	56			SPAREPIN						
84P-F001H	57	169 00		C220D 26	60	641	84P-D032	51	169 00	
84P-F001H	58	169 00	AG	C1312B 26	94	641	WTC006	4	035 00	
84P-F001H	58	169 00	CAT	C1312C 26	60	641	84P-D032	25	169 00	
84P-F001H	58	169 00	CBA	C1312C 26	60	641	84P-D032	S006	035 00	
84P-F001H	59	169 00		C1067E 26	134	806	84J-F046	67	170 00	CE
84P-F001H	60	169 00		C1069E 26	134	806	84J-F046	78	170 00	CE
84P-F001H	61	169 00		C976D 26	134	806	84J-F046	20	170 00	EV
84P-F001H	62	169 00		C978D 26	134	806	84J-F046	22	170 00	EV
84P-F001H	63			SPAREPIN						
84P-F001H	64	169 00		ZZ147A 22	7	677	84P-F001H	S002	035 00	
84P-F001H	65	169 00		ZZ148A 22	7	677	84P-F001H	S003	035 00	
84P-F001H	66	169 00		C1095D 26	134	807	84J-F046	52	170 00	JF
84P-F001H	67	169 00		C1094D 26	134	807	84J-F046	63	170 00	JF
84P-F001H	68	169 00		C1096D 26	134	807	84J-F046	53	170 00	JF
84P-F001H	69	169 00		W131B 22	65	640	WTF001	504	035 00	
84P-F001H	70	169 00		C1705C 26	60	641	84P-D032	59	169 00	
84P-F001H	71	169 00		C1701C 26	60	641	84P-D032	21	169 00	
84P-F001H	72			SPAREPIN						
84P-F001H	73	169 00		C1022E 26	134	806	84J-F046	90	170 00	EW
84P-F001H	74	169 00		C1024E 26	134	806	84J-F046	100	170 00	EW
84P-F001H	75			SPAREPIN						
84P-F001H	76	169 00		ZZ149A 22	7	677	84P-F001H	S004	035 00	
84P-F001H	77	169 00		C1071E 26	134	807	84J-F046	88	170 00	JE
84P-F001H	78	169 00		C1070E 26	134	807	84J-F046	89	170 00	JE
84P-F001H	79	169 00		C1072E 26	134	807	84J-F046	87	170 00	JE
84P-F001H	80		CAT	SPAREPIN						
84P-F001H	80	169 00	AG	C1330D 22	65	640	WTF001	35	035 00	
84P-F001H	80	169 00	CBA	C1330D 22	168	707	WTF002	189	035 00	
84P-F001H	81	169 00		C1892C 22	62	640	WTF005	109	035 00	
84P-F001H	82			SPAREPIN						
84P-F001H	83			SPAREPIN						
84P-F001H	84		CBB	SPAREPIN						
84P-F001H	84	169 00	CAT	C1471C 26	60	806	84P-D032	74	169 00	HY
84P-F001H	85		CBB	SPAREPIN						
84P-F001H	85	169 00	CAT	C1470C 26	60	806	84P-D032	75	169 00	HY
84P-F001H	86	169 00		C658D 26	134	806	84J-F046	80	170 00	BW
84P-F001H	87	169 00		C659D 26	134	806	84J-F046	91	170 00	BW
84P-F001H	88			SPAREPIN						
84P-F001H	89	169 00		G84G 26	129	641	WTF006	117	035 00	
84P-F001H	90	169 00		C457C 26	60	641	84P-D032	20	169 00	
84P-F001H	91	169 00		C1299C 26	60	641	84P-D032	79	169 00	
84P-F001H	92	169 00		C267C 26	60	641	84P-D032	52	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
84P-F001H	93	169 00		C1703C	26	60	641	84P-D032	54	169 00	
84P-F001H	94	169 00		C1093D	26	134	806	84J-F046	65	170 00	CF
84P-F001H	95	169 00		C1091D	26	134	806	84J-F046	64	170 00	CF
84P-F001H	96	169 00		C669D	26	134	806	84J-F046	57	170 00	BY
84P-F001H	97	169 00		C670D	26	134	806	84J-F046	69	170 00	BY
84P-F001H	98	169 00		C222D	26	60	641	84P-D032	49	169 00	
84P-F001H	99			SPAREPIN							
84P-F001H	100	169 00		C1495B	26	62	806	WTF005	64	035 00	CM
84P-F001H	101	169 00		C1494B	26	62	806	WTF005	63	035 00	CM
84P-F001H	102	169 00		C1130A	26	134	807	84J-F046	111	170 00	JG
84P-F001H	103	169 00		C1131A	26	134	807	84J-F046	110	170 00	JG
84P-F001H	104	169 00		C1129G	26	134	807	84J-F046	112	170 00	JG
84P-F001H	105			SPAREPIN							
84P-F001H	106	169 00		C797E	26	134	806	84J-F046	32	170 00	EY
84P-F001H	107	169 00		C795E	26	134	806	84J-F046	30	170 00	EY
84P-F001H	108	169 00		C221D	26	60	641	84P-D032	50	169 00	
84P-F001H	109			SPAREPIN							
84P-F001H	110	169 00		C1707C	26	60	641	84P-D032	24	169 00	
84P-F001H	111	169 00		C813E	26	134	806	84J-F046	39	170 00	CB
84P-F001H	112	169 00		C812E	26	134	806	84J-F046	50	170 00	CB
84P-F001H	113	169 00		C820E	26	134	806	84J-F046	29	170 00	BB
84P-F001H	114	169 00		C819E	26	134	806	84J-F046	28	170 00	BB
84P-F001H	115	169 00		C1175E	26	134	806	84J-F046	99	170 00	CK
84P-F001H	116	169 00		C1176E	26	134	806	84J-F046	98	170 00	CK
84P-F001H	117	169 00		C1173E	26	134	806	84J-F046	68	170 00	CJ
84P-F001H	118	169 00	C1174E	26	134	806	84J-F046	79	170 00	CJ	
84P-F001H	119	169 00	C655D	26	134	806	84J-F046	33	170 00	BV	
84P-F001H	120	169 00	C656D	26	134	806	84J-F046	45	170 00	BV	
84P-F001H	121		BBK	SPAREPIN							
84P-F001H	121	169 00	BBJ	C1887C	26	129	641	WTF006	196	035 00	
84P-F001H	122	169 00		C1553C	26	60	807	84P-D032	16	169 00	JJ
84P-F001H	123	169 00		C1555C	26	60	807	84P-D032	14	169 00	JJ
84P-F001H	124	169 00		C1554C	26	60	807	84P-D032	15	169 00	JJ
84P-F001H	125	169 00		G176C	26	129	641	WTF006	120	035 00	
84P-F001H	126	169 00		C417A	26	62	641	WTF005	87	035 00	
84P-F001H	127	169 00		C1171E	26	134	806	84J-F046	44	170 00	CH
84P-F001H	128	169 00		C1172E	26	134	806	84J-F046	56	170 00	CH
84P-F001H	S001	038 00		C1423C	SH	60		84P-D032	S002	038 00	HW
84P-F001H	S001	038 00	CAT	C1468C	SH	60		84P-D032	S002	038 00	HZ
84P-F001H	S001	038 00	CAT	C1470C	SH	60		84P-D032	S002	038 00	HY
84P-F001H	S001	038 00		C1553C	SH	60		84P-D032	S002	038 00	JJ
84P-F001H	S001	038 00	AG	C256B	SH	97		WTC006	1	038 00	BA
84P-F001H	S001	038 00	CAT	C256C	SH	60		84P-D032	S001	038 00	BP
84P-F001H	S001	038 00	CBA	C256C	SH	60		84P-D032	S007	038 00	BP
84P-F001H	S001	038 00		C258C	SH	60		84P-D032	S001	038 00	BR
84P-F001H	S001	038 00		C479C	SH	60		84P-D032	S001	038 00	BT
84P-F001H	S001	038 00		F250B	SH	87		WTD001	16	038 00	JV
84P-F001H	S001	035 00		ZZ146A	22	7	677	84P-F001H	53	169 00	
84P-F001H	S002	038 00		C1067E	SH	134		84J-F046	S001	038 00	CE
84P-F001H	S002	038 00		C1094D	SH	134		84J-F046	S001	038 00	JF
84P-F001H	S002	038 00	CAT	C1149B	SH	134		84J-F046	S001	038 00	ET
84P-F001H	S002	038 00	AG	C1149B	SH	134		84J-F046	S001	038 00	JY
84P-F001H	S002	038 00		C1213B	SH	134		84J-F046	S001	038 00	CL
84P-F001H	S002	038 00		C1240E	SH	134		84J-F046	S001	038 00	JW
84P-F001H	S002	038 00		C414C	SH	62		WTF005	84	038 00	BS
84P-F001H	S002	038 00		C549D	SH	134		84J-F046	S003	038 00	BU
84P-F001H	S002	038 00		C748D	SH	134		84J-F046	S003	038 00	EU
84P-F001H	S002	038 00		C976D	SH	134		84J-F046	S003	038 00	EV
84P-F001H	S002	035 00	CBA	C1149B	SH	156		84J-F046	S001	035 00	JY

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
84P-F001H	S002	035 00		ZZ147A	22	7	677	84P-F001H	64	169 00	
84P-F001H	S003	038 00		C1022E	SH	134		84J-F046	S002	038 00	EW
84P-F001H	S003	038 00		C1070E	SH	134		84J-F046	S001	038 00	JE
84P-F001H	S003	038 00		C1091D	SH	134		84J-F046	S001	038 00	CF
84P-F001H	S003	038 00		C1129G	SH	134		84J-F046	S003	038 00	JG
84P-F001H	S003	038 00		C1171E	SH	134		84J-F046	S002	038 00	CH
84P-F001H	S003	038 00		C1494B	SH	62		WTF005	108	038 00	CM
84P-F001H	S003	038 00		C669D	SH	134		84J-F046	S003	038 00	BY
84P-F001H	S003	038 00		C795E	SH	134		84J-F046	S002	038 00	EY
84P-F001H	S003	038 00		C812E	SH	134		84J-F046	S002	038 00	CB
84P-F001H	S003	035 00		ZZ148A	22	7	677	84P-F001H	65	169 00	
84P-F001H	S004	038 00		C1152B	SH	134		84J-F046	S001	038 00	CG
84P-F001H	S004	038 00		C1173E	SH	134		84J-F046	S002	038 00	CJ
84P-F001H	S004	038 00		C1175E	SH	134		84J-F046	S002	038 00	CK
84P-F001H	S004	038 00		C655D	SH	134		84J-F046	S003	038 00	BV
84P-F001H	S004	038 00		C658D	SH	134		84J-F046	S003	038 00	BW
84P-F001H	S004	038 00		C753D	SH	134		84J-F046	S003	038 00	BZ
84P-F001H	S004	038 00		C755D	SH	134		84J-F046	S003	038 00	CA
84P-F001H	S004	038 00		C819E	SH	134		84J-F046	S002	038 00	BB
84P-F001H	S004	038 00		C821E	SH	134		84J-F046	S002	038 00	CC
84P-F001H	S004	038 00		C921B	SH	134		84J-F046	S001	038 00	CD
84P-F001H	S004	035 00		ZZ149A	22	7	677	84P-F001H	76	169 00	
84P-F001J	1	169 00		C1472A	26	58	806	84P-D032	73	169 00	HV
84P-F001J	2	169 00		C1473A	26	58	806	84P-D032	72	169 00	HV
84P-F001J	3	169 00		C260A	26	90	806	WTC006	6	035 00	CR
84P-F001J	3	169 00	CAT	C260A	26	58	806	84P-D032	33	169 00	CR
84P-F001J	3	169 00	CBA	C260A	26	58	806	84P-D032	S009	035 00	CR
84P-F001J	4	169 00	AG	C261A	26	90	806	WTC006	7	035 00	CR
84P-F001J	4	169 00	CAT	C261A	26	58	806	84P-D032	34	169 00	CR
84P-F001J	4	169 00	CBA	C261A	26	58	806	84P-D032	S008	035 00	CR
84P-F001J	5	169 00		C481A	26	58	806	84P-D032	44	169 00	CZ
84P-F001J	6	169 00		C482A	26	58	806	84P-D032	43	169 00	CZ
84P-F001J	7			SPAREPIN							
84P-F001J	8	169 00		C1031A	26	131	806	84J-F042	90	170 00	DU
84P-F001J	9	169 00		C1032A	26	131	806	84J-F042	101	170 00	DU
84P-F001J	10			SPAREPIN							
84P-F001J	11			SPAREPIN							
84P-F001J	12			SPAREPIN							
84P-F001J	13	169 00		C1100A	26	131	650	84J-F042	52	170 00	DZ
84P-F001J	14	169 00		C1099A	26	131	650	84J-F042	63	170 00	DZ
84P-F001J	15	169 00		C552A	26	131	650	84J-F042	18	170 00	DD
84P-F001J	16	169 00		C551A	26	131	650	84J-F042	17	170 00	DD
84P-F001J	17	169 00		C1425A	26	58	806	84P-D032	62	169 00	HU
84P-F001J	18	169 00		C1426A	26	58	806	84P-D032	61	169 00	HU
84P-F001J	19	169 00		C401A	26	62	651	84P-F004B	5	169 00	JL
84P-F001J	20	169 00		C402A	26	62	651	84P-F004B	6	169 00	JL
84P-F001J	21	169 00		C400A	26	62	651	84P-F004B	17	169 00	JL
84P-F001J	22	169 00		C217A	26	58	807	84P-D032	36	169 00	JK
84P-F001J	23	169 00		C219A	26	58	807	84P-D032	38	169 00	JK
84P-F001J	24	169 00		C218C	26	58	807	84P-D032	37	169 00	JK
84P-F001J	25	169 00		C539A	26	131	806	84J-F042	74	170 00	DB
84P-F001J	26	169 00		C538A	26	131	806	84J-F042	86	170 00	DB
84P-F001J	27	169 00		C917A	26	131	806	84J-F042	40	170 00	DM
84P-F001J	28	169 00		C918A	26	131	806	84J-F042	41	170 00	DM
84P-F001J	29	169 00		C540A	26	131	650	84J-F042	88	170 00	DC
84P-F001J	30	169 00		C541A	26	131	650	84J-F042	87	170 00	DC
84P-F001J	31	169 00		C464A	26	84	650	WTD001	1	035 00	CY
84P-F001J	32	169 00		C465A	26	84	650	WTD001	2	035 00	CY
84P-F001J	33	169 00		C1211A	26	131	650	84J-F042	62	170 00	EH

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E		
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP			
84P-F001J	34	169 00		C1212A	26	131	650	84J-F042	51	170 00	EH	
84P-F001J	35	169 00		C919A	26	131	650	84J-F042	42	170 00	DN	
84P-F001J	36	169 00		C639A	26	62	651	84P-F007B	11	169 00	JN	
84P-F001J	37	169 00		C638A	26	62	651	84P-F007B	10	169 00	JN	
84P-F001J	38	169 00		C640A	26	62	651	84P-F007B	25	169 00	JN	
84P-F001J	39	169 00		C433A	26	65	651	84P-D012A	4	169 00	JM	
84P-F001J	40	169 00		C431A	26	65	651	84P-D012A	3	169 00	JM	
84P-F001J	41	169 00		C432A	26	65	651	84P-D012A	17	169 00	JM	
84P-F001J	42	169 00		C1497A	26	58	650	WTF005	66	035 00	EP	
84P-F001J	43	169 00		C1496A	26	58	650	WTF005	65	035 00	EP	
84P-F001J	44			SPAREPIN								
84P-F001J	45	169 00		C556A	26	131	806	84J-F042	20	170 00	DF	
84P-F001J	46	169 00		C555A	26	131	806	84J-F042	19	170 00	DF	
84P-F001J	47	169 00		C920A	26	131	650	84J-F042	43	170 00	DN	
84P-F001J	48			SPAREPIN								
84P-F001J	49			SPAREPIN								
84P-F001J	50	169 00		C215A	26	58	641	84P-D032	56	169 00		
84P-F001J	51			SPAREPIN								
84P-F001J	52			SPAREPIN								
84P-F001J	53	169 00		ZZ154A	22	7	677	84P-F001J	S001	035 00		
84P-F001J	54	169 00		C1074A	22	131	644	84J-F042	50	170 00	DV	
84P-F001J	55	169 00		C1073A	22	131	644	84J-F042	61	170 00	DV	
84P-F001J	56			SPAREPIN								
84P-F001J	57	169 00		C1098A	26	131	806	84J-F042	65	170 00	DY	
84P-F001J	58	169 00		C1097A	26	131	806	84J-F042	64	170 00	DY	
84P-F001J	59	169 00		C1179A	22	131	644	84J-F042	85	170 00	EG	
84P-F001J	60	169 00		C1180A	22	131	644	84J-F042	73	170 00	EG	
84P-F001J	61	169 00		C443A	26	65	641	84P-D012A	6	169 00		
84P-F001J	62	169 00		C661A	26	131	650	84J-F042	33	170 00	DH	
84P-F001J	63	169 00		C662A	26	131	650	84J-F042	45	170 00	DH	
84P-F001J	64	169 00		ZZ155A	22	7	677	84P-F001J	S002	035 00		
84P-F001J	65	169 00		ZZ156A	22	7	677	84P-F001J	S003	035 00		
84P-F001J	66	169 00		C818A	26	131	650	84J-F042	79	170 00	DK	
84P-F001J	67	169 00		C817A	26	131	650	84J-F042	68	170 00	DK	
84P-F001J	68	169 00		C1125A	26	131	806	84J-F042	110	170 00	EB	
84P-F001J	68	169 00		AHL	C1126A	26	131	806	84J-F042	109	170 00	EB
84P-F001J	69	169 00		AHL	C1125A	26	131	806	84J-F042	110	170 00	EB
84P-F001J	69	169 00		AHH	C1126A	26	131	806	84J-F042	109	170 00	EB
84P-F001J	70	169 00			C1712A	26	72	641	WTF001	349	035 00	
84P-F001J	71	169 00			C411A	26	58	806	WTF005	107	035 00	CV
84P-F001J	72	169 00			C412A	26	58	806	WTF005	83	035 00	CV
84P-F001J	73	169 00			C646A	22	62	644	84P-F007B	5	169 00	EK
84P-F001J	74	169 00			C373A	22	131	644	84J-F042	31	170 00	CU
84P-F001J	75	169 00			C374A	22	131	644	84J-F042	32	170 00	CU
84P-F001J	76	169 00		ZZ157A	22	7	677	84P-F001J	S004	035 00		
84P-F001J	77	169 00		C982A	26	131	650	84J-F042	91	170 00	DT	
84P-F001J	78	169 00		C981A	26	131	650	84J-F042	80	170 00	DT	
84P-F001J	79	169 00		C980A	26	131	650	84J-F042	69	170 00	DS	
84P-F001J	80	169 00		C979A	26	131	650	84J-F042	57	170 00	DS	
84P-F001J	81	169 00		C1243A	26	131	650	84J-F042	76	170 00	EJ	
84P-F001J	82	169 00		C1169A	26	131	650	84J-F042	100	170 00	EE	
84P-F001J	83	169 00		C1170A	26	131	650	84J-F042	99	170 00	EE	
84P-F001J	84	169 00		C557A	26	131	650	84J-F042	38	170 00	DG	
84P-F001J	85	169 00		C558A	26	131	650	84J-F042	27	170 00	DG	
84P-F001J	86	169 00		C1177A	22	131	644	84J-F042	98	170 00	EF	
84P-F001J	87	169 00		C1178A	22	131	644	84J-F042	97	170 00	EF	
84P-F001J	88	169 00		C372A	22	131	644	84J-F042	30	170 00	CT	
84P-F001J	89	169 00		C371A	22	131	644	84J-F042	29	170 00	CT	
84P-F001J	90			SPAREPIN								

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-F001J	91			SPAREPIN						
84P-F001J	92	169 00		C1499A 26	72	641	WTF001	348	035 00	
84P-F001J	93	169 00		C1244A 26	131	650	84J-F042	75	170 00	EJ
84P-F001J	94	169 00		C313A 26	62	650	84P-F004B	2	169 00	CS
84P-F001J	95	169 00		C312A 26	62	650	84P-F004B	1	169 00	CS
84P-F001J	96	169 00		C971A 26	131	806	84J-F042	21	170 00	DR
84P-F001J	97	169 00		C972A 26	131	806	84J-F042	22	170 00	DR
84P-F001J	98			SPAREPIN						
84P-F001J	99	169 00		C553A 26	131	650	84J-F042	60	170 00	DE
84P-F001J	100	169 00		C554A 26	131	650	84J-F042	49	170 00	DE
84P-F001J	101	169 00		C1556C 26	58	650	84P-D032	13	169 00	ER
84P-F001J	102	169 00		C1557C 26	58	650	84P-D032	12	169 00	ER
84P-F001J	103			SPAREPIN						
84P-F001J	104	169 00		C1132C 26	72	641	WTF001	312	035 00	
84P-F001J	105	169 00		C1560A 26	58	650	WTF005	88	035 00	ES
84P-F001J	106	169 00		C1561A 26	58	650	WTF005	89	035 00	ES
84P-F001J	107	169 00		C653A 22	62	644	84P-F007B	6	169 00	EK
84P-F001J	108	169 00		C416C 26	72	641	WTF001	350	035 00	
84P-F001J	109	169 00		C911A 26	131	650	84J-F042	67	170 00	DL
84P-F001J	110	169 00		C910A 26	131	650	84J-F042	55	170 00	DL
84P-F001J	111	169 00		C514A 26	131	650	84J-F042	54	170 00	DA
84P-F001J	112	169 00		C513A 26	131	650	84J-F042	53	170 00	DA
84P-F001J	113	169 00		C1076A 26	131	650	84J-F042	28	170 00	DW
84P-F001J	114	169 00		C1075A 26	131	650	84J-F042	39	170 00	DW
84P-F001J	115	169 00		C1378A 22	127	640	WTF006	13	035 00	
84P-F001J	116	169 00		C1710A 26	127	641	WTF006	160	035 00	
84P-F001J	117	169 00		C262A 26	58	641	84P-D032	18	169 00	
84P-F001J	118	169 00		C1833A 26	58	641	84P-D032	57	169 00	
84P-F001J	119	169 00		C1726A 26	58	641	84P-D032	22	169 00	
84P-F001J	120	169 00		C1127A 26	131	650	84J-F042	108	170 00	EC
84P-F001J	121	169 00		C1128A 26	131	650	84J-F042	107	170 00	EC
84P-F001J	122	169 00		C816A 26	131	806	84J-F042	56	170 00	DJ
84P-F001J	123	169 00		C815A 26	131	806	84J-F042	44	170 00	DJ
84P-F001J	124	169 00		C1723A 26	58	641	84P-D032	35	169 00	
84P-F001J	125	169 00		C924A 26	131	650	84J-F042	89	170 00	DP
84P-F001J	126	169 00		C923A 26	131	650	84J-F042	78	170 00	DP
84P-F001J	127	169 00		C1102A 22	131	644	84J-F042	77	170 00	EA
84P-F001J	128	169 00		C1101A 22	131	644	84J-F042	66	170 00	EA
84P-F001J	S001	038 00		C1425A SH	58		84P-D032	S002	038 00	HU
84P-F001J	S001	038 00		C1472A SH	58		84P-D032	S002	038 00	HV
84P-F001J	S001	038 00	AG	C260A SH	94		WTC006	5	038 00	CR
84P-F001J	S001	038 00	CAT	C260A SH	58		84P-D032	S001	038 00	CR
84P-F001J	S001	038 00	CBA	C260A SH	58		84P-D032	S007	038 00	CR
84P-F001J	S001	038 00		C481A SH	58		84P-D032	S001	038 00	CZ
84P-F001J	S001	035 00		ZZ154A 22	7	677	84P-F001J	53	169 00	
84P-F001J	S002	038 00		C1031A SH	131		84J-F042	S001	038 00	DU
84P-F001J	S002	038 00		C217A SH	58		84P-D032	S001	038 00	JK
84P-F001J	S002	038 00		C538A SH	131		84J-F042	S001	038 00	DB
84P-F001J	S002	035 00		ZZ155A 22	7	677	84P-F001J	64	169 00	
84P-F001J	S003	038 00		C1097A SH	131		84J-F042	S001	038 00	DY
84P-F001J	S003	038 00		C1125A SH	131		84J-F042	S001	038 00	EB
84P-F001J	S003	038 00		C555A SH	131		84J-F042	S001	038 00	DF
84P-F001J	S003	038 00		C917A SH	131		84J-F042	S001	038 00	DM
84P-F001J	S003	035 00		ZZ156A 22	7	677	84P-F001J	65	169 00	
84P-F001J	S004	038 00		C411A SH	58		WTF005	82	038 00	CV
84P-F001J	S004	038 00		C815A SH	131		84J-F042	S001	038 00	DJ
84P-F001J	S004	038 00		C971A SH	131		84J-F042	S001	038 00	DR
84P-F001J	S004	035 00		ZZ157A 22	7	677	84P-F001J	76	169 00	
84P-F001L	1			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-F001L	2			SPAREPIN						
84P-F001L	3			SPAREPIN						
84P-F001L	4	169 00		C1464C 26	57	641	84P-D032	69	169 00	
84P-F001L	5	169 00		C270C 26	57	641	84P-D032	19	169 00	
84P-F001L	6	169 00		C1463C 26	57	641	84P-D032	70	169 00	
84P-F001L	7	169 00		C269C 26	57	641	84P-D032	42	169 00	
84P-F001L	8			SPAREPIN						
84P-F001L	9			SPAREPIN						
84P-F001L	10			SPAREPIN						
84P-F001L	11	169 00		C1568A 26	62	641	84P-F007B	3	169 00	
84P-F001L	12	169 00		C434A 26	62	806	84P-D012A	8	169 00	EL
84P-F001L	13	169 00		C435A 26	62	806	84P-D012A	9	169 00	EL
84P-F001L	14			SPAREPIN						
84P-F001L	15	169 00		C1783K 22	57	640	84P-D032	39	169 00	
84P-F001L	16	169 00		C1373A 26	126	641	WTF006	169	035 00	
84P-F001L	17	169 00		C436A 26	62	806	84P-D012A	10	169 00	EM
84P-F001L	18	169 00		C437A 26	62	806	84P-D012A	20	169 00	EM
84P-F001L	19			SPAREPIN						
84P-F001L	20			SPAREPIN						
84P-F001L	21			SPAREPIN						
84P-F001L	22			SPAREPIN						
84P-F001L	23			SPAREPIN						
84P-F001L	24			SPAREPIN						
84P-F001L	25	169 00		C1379A 22	126	640	WTF006	14	035 00	
84P-F001L	26			SPAREPIN						
84P-F001L	27			SPAREPIN						
84P-F001L	28			SPAREPIN						
84P-F001L	29			SPAREPIN						
84P-F001L	30			SPAREPIN						
84P-F001L	31			SPAREPIN						
84P-F001L	32			SPAREPIN						
84P-F001L	33			SPAREPIN						
84P-F001L	34			SPAREPIN						
84P-F001L	35			SPAREPIN						
84P-F001L	36			SPAREPIN						
84P-F001L	37			SPAREPIN						
84P-F001L	38	169 00		C1370B 26	126	641	WTF006	130	035 00	
84P-F001L	39	169 00		C1827D 26	72	641	WTF001	505	035 00	
84P-F001L	40	169 00		C468E 22	72	640	WTF001	531	035 00	
84P-F001L	41			SPAREPIN						
84P-F001L	42			SPAREPIN						
84P-F001L	43	169 00		C1829D 26	72	641	WTF001	506	035 00	
84P-F001L	44			SPAREPIN						
84P-F001L	45			SPAREPIN						
84P-F001L	46	169 00		C1467C 26	57	641	84P-D032	66	169 00	
84P-F001L	47	169 00		C1693A 26	62	641	84P-D012A	11	169 00	
84P-F001L	48			SPAREPIN						
84P-F001L	49	169 00		C1689A 26	62	641	84P-F007B	26	169 00	
84P-F001L	50	169 00		G232C 26	126	641	WTF006	73	035 00	
84P-F001L	51			SPAREPIN						
84P-F001L	52			SPAREPIN						
84P-F001L	53			SPAREPIN						
84P-F001L	54			SPAREPIN						
84P-F001L	55			SPAREPIN						
84P-F001L	56			SPAREPIN						
84P-F001L	57	169 00		C273C 26	57	641	84P-D032	31	169 00	
84P-F001L	58	169 00		C1566A 26	62	641	84P-D012A	13	169 00	
84P-F001L	59			SPAREPIN						
84P-F001L	60	169 00		C1462C 26	57	641	84P-D032	71	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-F001L	61	169 00		C268C 26	57	641	84P-D032	40	169 00	
84P-F001L	62			SPAREPIN						
84P-F001L	63			SPAREPIN						
84P-F001L	64			SPAREPIN						
84P-F001L	65	169 00		ZZ131A 22	7	677	84P-F001L	S001	035 00	
84P-F001L	66			SPAREPIN						
84P-F001L	67			SPAREPIN						
84P-F001L	68	169 00		G105K 26	126	641	WTF006	118	035 00	
84P-F001L	69			SPAREPIN						
84P-F001L	70			SPAREPIN						
84P-F001L	71	169 00		C1713A 22N	35	707	GND3-F006	1	036 00	
84P-F001L	72	169 00		C1466C 26	57	641	84P-D032	67	169 00	
84P-F001L	73	169 00		C272C 26	57	641	84P-D032	23	169 00	
84P-F001L	74			SPAREPIN						
84P-F001L	75			SPAREPIN						
84P-F001L	76			SPAREPIN						
84P-F001L	77			SPAREPIN						
84P-F001L	78			SPAREPIN						
84P-F001L	79			SPAREPIN						
84P-F001L	80			SPAREPIN						
84P-F001L	81			SPAREPIN						
84P-F001L	82	169 00		C1465C 26	57	641	84P-D032	68	169 00	
84P-F001L	83	169 00		C631A 26	62	641	84P-F007B	9	169 00	
84P-F001L	84	169 00		C362B 26	57	641	84P-D032	32	169 00	
84P-F001L	85	169 00		C1709B 26	126	641	WTF006	155	035 00	
84P-F001L	86			SPAREPIN						
84P-F001L	87			SPAREPIN						
84P-F001L	88			SPAREPIN						
84P-F001L	89			SPAREPIN						
84P-F001L	90			SPAREPIN						
84P-F001L	91			SPAREPIN						
84P-F001L	92			SPAREPIN						
84P-F001L	93	169 00		C1690A 26	62	641	84P-F004B	7	169 00	
84P-F001L	94			SPAREPIN						
84P-F001L	95			SPAREPIN						
84P-F001L	96			SPAREPIN						
84P-F001L	97			SPAREPIN						
84P-F001L	98	169 00		C1901C 22	57	640	84P-D032	4	169 00	
84P-F001L	99	169 00	AI	C1918C 26	126	641	WTF006	197	035 00	
84P-F001L	99	169 00	AC	C1918C 26	126	650	WTF006	197	035 00	GG
84P-F001L	100			SPAREPIN						
84P-F001L	101		CAT	SPAREPIN						
84P-F001L	101	169 00	CBA	C4A 22	156	707	WTE001	88	035 00	
84P-F001L	101	169 00	AG	C4A 26	72	641	WTF001	551	035 00	
84P-F001L	102			SPAREPIN						
84P-F001L	103			SPAREPIN						
84P-F001L	104			SPAREPIN						
84P-F001L	105			SPAREPIN						
84P-F001L	106			SPAREPIN						
84P-F001L	107			SPAREPIN						
84P-F001L	108	169 00		C271C 26	57	641	84P-D032	58	169 00	
84P-F001L	109	169 00		C648A 26	62	807	84P-F007B	33	169 00	JR
84P-F001L	110	169 00		C649A 26	62	807	84P-F007B	24	169 00	JR
84P-F001L	111	169 00		C647A 26	62	807	84P-F007B	23	169 00	JR
84P-F001L	112	169 00		C637A 26	62	807	84P-F007B	20	169 00	JP
84P-F001L	113	169 00		C635A 26	62	807	84P-F007B	19	169 00	JP
84P-F001L	114	169 00		C636A 26	62	807	84P-F007B	31	169 00	JP
84P-F001L	115	169 00		C326A 26	62	807	84P-F004B	15	169 00	JT
84P-F001L	116	169 00		C325A 26	62	807	84P-F004B	20	169 00	JT

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
84P-F001L	117	169 00	AI AC	C327A	26	62	807	84P-F004B	21	169 00	JT
84P-F001L	118			SPAREPIN							
84P-F001L	119	169 00		G87J	26	126	641	WTF006	119	035 00	
84P-F001L	120	169 00		C1501A	22	126	640	WTF006	20	035 00	
84P-F001L	121	169 00		C1295A	22	126	640	WTF006	131	035 00	
84P-F001L	122	169 00		C652A	26	62	807	84P-F007B	22	169 00	JS
84P-F001L	123	169 00		C650A	26	62	807	84P-F007B	21	169 00	JS
84P-F001L	124	169 00		C651A	26	62	807	84P-F007B	32	169 00	JS
84P-F001L	125	169 00		C330A	26	62	807	84P-F004B	4	169 00	JU
84P-F001L	126	169 00		C329A	26	62	807	84P-F004B	16	169 00	JU
84P-F001L	127	169 00		C328A	26	62	807	84P-F004B	3	169 00	JU
84P-F001L	128			SPAREPIN							
84P-F001L	128	169 00		C1919C	26	126	650	WTF006	198	035 00	GG
84P-F001L	S001	038 00		C325A	SH	62		84P-F004B	S001	038 00	JT
84P-F001L	S001	038 00		C328A	SH	62		84P-F004B	S001	038 00	JU
84P-F001L	S001	038 00		C434A	SH	62		84P-D012A	S001	038 00	EL
84P-F001L	S001	038 00		C436A	SH	62		84P-D012A	S001	038 00	EM
84P-F001L	S001	038 00		C635A	SH	62		84P-F007B	S001	038 00	JP
84P-F001L	S001	038 00		C647A	SH	62		84P-F007B	S001	038 00	JR
84P-F001L	S001	038 00		C650A	SH	62		84P-F007B	S001	038 00	JS
84P-F001L	S001	035 00		ZZ131A	22	7	677	84P-F001L	65	169 00	
84P-F001P	A		SPAREPIN								
84P-F001P	B		SPAREPIN								
84P-F001P	C		SPAREPIN								
84P-F001P	D		SPAREPIN								
84P-F001P	E		SPAREPIN								
84P-F001P	F	169 00	C1404A	20N	30	678	GND9-F014	1	036 00		
84P-F001P	G	169 00	C1433A	20	7	677	84P-F001P	S001	035 00		
84P-F001P	H	169 00	C1433B	20	7	677	84P-F001P	S001	035 00		
84P-F001P	J	169 00	C1825D	20	7	677	84P-F001P	S002	035 00		
84P-F001P	K	169 00	C1825E	20	7	677	84P-F001P	S002	035 00		
84P-F001P	L		SPAREPIN								
84P-F001P	M	169 00	U503AG	22	7	677	84P-F001P	S004	035 00		
84P-F001P	N	038 00	U503J	SH	54		WTF005	35	031 00	ED	
84P-F001P	P	169 00	U504AG	22	7	677	84P-F001P	S005	035 00		
84P-F001P	R		SPAREPIN								
84P-F001P	S		SPAREPIN								
84P-F001P	T		SPAREPIN								
84P-F001P	U		SPAREPIN								
84P-F001P	V		SPAREPIN								
84P-F001P	W	169 00	C1406A	20N	30	678	GND2-F008	1	036 00	YB	
84P-F001P	X		SPAREPIN								
84P-F001P	Y		SPAREPIN								
84P-F001P	Z	169 00	C1405F	16	7	640	84P-F001P	S003	035 00		
84P-F001P	S001	035 00	C1433A	20	7	677	84P-F001P	G	169 00		
84P-F001P	S001	035 00	C1433B	20	7	677	84P-F001P	H	169 00		
84P-F001P	S001	035 00	C1433C	20N	30	678	GND2-F008	1	036 00	YB	
84P-F001P	S002	035 00	C1825C	16	63	640	WTF001	331	035 00		
84P-F001P	S002	035 00	C1825D	20	7	677	84P-F001P	J	169 00		
84P-F001P	S002	035 00	C1825E	20	7	677	84P-F001P	K	169 00		
84P-F001P	S003	035 00	C1405C	12	53	640	84P-D093	S001	035 00		
84P-F001P	S003	035 00	C1405C	12	53	852	84P-D093	S001	035 00		
84P-F001P	S003	035 00	C1405F	16	7	640	84P-F001P	Z	169 00		
84P-F001P	S004	035 00	U503AG	22	7	677	84P-F001P	M	169 00		
84P-F001P	S004	035 00	U503J	26	54	824	WTF005	36	035 00	ED	
84P-F001P	S005	035 00	U504AG	22	7	677	84P-F001P	P	169 00		
84P-F001P	S005	035 00	U504J	26	54	824	WTF005	37	035 00	ED	
84P-F004B	1	169 00	C312A	26	62	650	84P-F001J	95	169 00	CS	
84P-F004B	2	169 00	C313A	26	62	650	84P-F001J	94	169 00	CS	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-F004B	3	169 00		C328A 26	62	807	84P-F001L	127	169 00	JU
84P-F004B	4	169 00		C330A 26	62	807	84P-F001L	125	169 00	JU
84P-F004B	5	169 00		C401A 26	62	651	84P-F001J	19	169 00	JL
84P-F004B	6	169 00		C402A 26	62	651	84P-F001J	20	169 00	JL
84P-F004B	7	169 00		C1690A 26	62	641	84P-F001L	93	169 00	
84P-F004B	8			SPAREPIN						
84P-F004B	9			SPAREPIN						
84P-F004B	10			SPAREPIN						
84P-F004B	11			SPAREPIN						
84P-F004B	12			SPAREPIN						
84P-F004B	13			SPAREPIN						
84P-F004B	14			SPAREPIN						
84P-F004B	15	169 00		C326A 26	62	807	84P-F001L	115	169 00	JT
84P-F004B	16	169 00		C329A 26	62	807	84P-F001L	126	169 00	JU
84P-F004B	17	169 00		C400A 26	62	651	84P-F001J	21	169 00	JL
84P-F004B	18	169 00		ZZ43A 22	7	677	84P-F004B	S001	035 00	
84P-F004B	19			SPAREPIN						
84P-F004B	20	169 00		C325A 26	62	807	84P-F001L	116	169 00	JT
84P-F004B	21	169 00		C327A 26	62	807	84P-F001L	117	169 00	JT
84P-F004B	22	169 00		C1416A 22N	37	707	GND9-F015	2	036 00	
84P-F004B	S001	038 00		C325A SH	62		84P-F001L	S001	038 00	JT
84P-F004B	S001	038 00		C328A SH	62		84P-F001L	S001	038 00	JU
84P-F004B	S001	035 00		ZZ43A 22	7	677	84P-F004B	18	169 00	
84P-F007B	1			SPAREPIN						
84P-F007B	2			SPAREPIN						
84P-F007B	3	169 00		C1568A 26	62	641	84P-F001L	11	169 00	
84P-F007B	4			SPAREPIN						
84P-F007B	5	169 00		C646A 22	62	644	84P-F001J	73	169 00	EK
84P-F007B	6	169 00		C653A 22	62	644	84P-F001J	107	169 00	EK
84P-F007B	7			SPAREPIN						
84P-F007B	8			SPAREPIN						
84P-F007B	9	169 00		C631A 26	62	641	84P-F001L	83	169 00	
84P-F007B	10	169 00		C638A 26	62	651	84P-F001J	37	169 00	JN
84P-F007B	11	169 00		C639A 26	62	651	84P-F001J	36	169 00	JN
84P-F007B	12			SPAREPIN						
84P-F007B	13			SPAREPIN						
84P-F007B	14			SPAREPIN						
84P-F007B	15			SPAREPIN						
84P-F007B	16			SPAREPIN						
84P-F007B	17			SPAREPIN						
84P-F007B	18			SPAREPIN						
84P-F007B	19	169 00		C635A 26	62	807	84P-F001L	113	169 00	JP
84P-F007B	20	169 00		C637A 26	62	807	84P-F001L	112	169 00	JP
84P-F007B	21	169 00		C650A 26	62	807	84P-F001L	123	169 00	JS
84P-F007B	22	169 00		C652A 26	62	807	84P-F001L	122	169 00	JS
84P-F007B	23	169 00		C647A 26	62	807	84P-F001L	111	169 00	JR
84P-F007B	24	169 00		C649A 26	62	807	84P-F001L	110	169 00	JR
84P-F007B	25	169 00		C640A 26	62	651	84P-F001J	38	169 00	JN
84P-F007B	26	169 00		C1689A 26	62	641	84P-F001L	49	169 00	
84P-F007B	27			SPAREPIN						
84P-F007B	28			SPAREPIN						
84P-F007B	29			SPAREPIN						
84P-F007B	30			SPAREPIN						
84P-F007B	31	169 00		C636A 26	62	807	84P-F001L	114	169 00	JP
84P-F007B	32	169 00		C651A 26	62	807	84P-F001L	124	169 00	JS
84P-F007B	33	169 00		C648A 26	62	807	84P-F001L	109	169 00	JR
84P-F007B	34			SPAREPIN						
84P-F007B	35			SPAREPIN						
84P-F007B	36	169 00		ZZ40A 22	7	677	84P-F007B	S001	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-F007B	37	169 00	CBB	C1412A	22N	20	GND9-F030	1	036 00	JP JR JS
84P-F007B	S001	038 00		C635A	SH	62	84P-F001L	S001	038 00	
84P-F007B	S001	038 00		C647A	SH	62	84P-F001L	S001	038 00	
84P-F007B	S001	038 00		C650A	SH	62	84P-F001L	S001	038 00	
84P-F007B	S001	035 00		ZZ40A	22	7	84P-F007B	36	169 00	
84P-F095	28			SPAREPIN		677				

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A753303 FORWARD FUSELAGE CABLE ASSEMBLY

EFFECTIVITY: F/A-18B

Reference Material

Wiring Repair With Parts Data Manual A1-F18AC-WRM-000
Wiring Diagrams Manual A1-F18A()-WDM-000

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Legend	2
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Wire List	4

Record of Applicable Technical Directives

Type/ Number	Date	Title and ECP No.	Date Incorp.	Remarks
F18 AFC 27	-	Improvement of Leading Edge Flap Design (ECP MDA-F/A-18-00044)	1 Sep 86	-

LEGEND

GENERAL NOTE(S)

1. FLIGHT CONTROL CABLE ASSEMBLY IS IDENTIFIED WITH BLUE TRACERS.

USE ON CODE(S)

AA F/A-18B 161354 THRU 161360
AB F/A-18B 161354 THRU 161943
AC F/A-18B 161704 THRU 161943
AD F/A-18B 161704 AND UP
AE F/A-18B 161947 AND UP
CAT F/A-18B 161354 THRU 161360 BEFORE F18 AFC 27
CAV F/A-18B 161704 AND UP, ALSO F/A-18B 161354 THRU 161360 BEFORE F18 AFC 27
CBA F/A-18B 161354 THRU 161360 AFTER F18 AFC 27
CBB F/A-18B 161704 AND UP, ALSO F/A-18B 161354 THRU 161360 AFTER F18 AFC 27

NOTE(S)

AA CONNECTOR BOOT AREA WRAPPED WITH SILICONE RUBBER TAPE. EXPANDO SLEEVING NOT USED IN THIS AREA.

AB SHIELD TERMINATIONS ARE INSTALLED IN BOOT AREA OF CONNECTOR WITHIN FOUR INCHES BUT NO CLOSER THAN 1/4 INCH OF CONNECTOR BACKSHELL. SHIELD TERMINATIONS ARE STAGGERED TO PREVENT EXCESSIVE CABLE ASSEMBLY ENLARGEMENT. BOOT AREA WRAPPED WITH SILICONE RUBBER TAPE. EXPANDO SLEEVING NOT USED IN THIS AREA.

BA THRU HZ TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

JA THRU NZ THREE CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

YA THRU YZ WIRES CARRYING THE SAME NOTE TERMINATE IN A COMMON TERMINAL.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
84P-D033	74A753303-9AJD	CABLE ASSEMBLY (76301)	1	AA	XBOOO	145	
	74A753303-9BAA	CABLE ASSEMBLY (76301)	1	AC	XBOOO		
	74A753303-9BUL	CABLE ASSEMBLY (76301)	1	AE	XBOOO		
	MS27467T17B35SA	. CONNECTOR, PLUG	1		PAOZZ		
84P-F002A	74A890600-3752	. BAND MARKER (76301)	1		MDOZZ	200	AB
	M85049/46W16	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T25B35P	. CONNECTOR, PLUG	1		PAOZZ		
	74A890600-3753	. BAND MARKER (76301)	1		MDOZZ		
84P-F002B	M85049/46W24	. ADAPTER, CABLE	1		PAOZZ	210	AB
	MS27467T25B35SA	. CONNECTOR, PLUG	1		PAOZZ		
	74A890600-4144	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W24	. ADAPTER, CABLE	1		PAOZZ		
84P-F002D	MS27467T25B35S	. CONNECTOR, PLUG	1		PAOZZ	180	AA
	74A890600-3869	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W24	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T17B99S	. CONNECTOR, PLUG	1		PAOZZ		
84P-F002F	74A890600-3900	. BAND MARKER (76301)	1		MDOZZ	230	AA
	M85049/46W16	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T13B35S	. CONNECTOR, PLUG	1		PAOZZ		
	74A890600-3917	. BAND MARKER (76301)	1		MDOZZ		
84P-F005A	M85049/46W12	. ADAPTER, CABLE	1		PAOZZ	130	
	MS27467T15B35S	. CONNECTOR, PLUG	1		PAOZZ		
	74A890600-3918	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W14	. CLAMP, CABLE	1		PAOZZ		
84P-F043	MS27467T25B35S	. CONNECTOR, PLUG	1		PAOZZ	140	
	74A890600-3744	. BAND MARKER (76301)	1		MDOZZ		
	M85049/45W24	. CLAMP, CABLE	1		PAOZZ		
	MS27467T25B35PA	. CONNECTOR, PLUG	1		PAOZZ		
84P-F047	74A890600-3745	. BAND MARKER (76301)	1		MDOZZ		
	M85049/45W24	. CLAMP, CABLE	1		PAOZZ		
	MS27467T15B35S	. CONNECTOR, PLUG	1		PAOZZ		
	74A890600-3919	. BAND MARKER (76301)	1		MDOZZ		
84P-F095	M85049/45W14	. ADAPTER, CABLE	1		PAOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E			
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP		
GND2-F022	1	036 00		C204A	16N	22	678	84P-F002F	W	169 00	YB YB		
GND2-F022	2	036 00		C1861A	20N	22	678	84P-F002F	G	169 00			
GND2-F022	2	036 00		C1864A	20N	22	678	84P-F002F	H	169 00			
GND3-F013	1	036 00		C1699A	22N	25	707	84P-F002D	80	169 00			
GND9-F018	3	036 00		C1417A	22N	17	707	84P-F005A	22	169 00			
GND9-F022	1	036 00		C1413A	22N	19	707	84P-F006A	37	169 00			
GND9-F029	1	036 00		C1407A	20N	25	678	84P-F002F	F	169 00			
WTC005	1	038 00		AD	C281A	SH	231		84P-F002A	S002		038 00	BN
WTC005	2	035 00		AD	C281A	26	231	806	84P-F002A	124		169 00	BN
WTC005	3	035 00	AD	C282A	26	231	806	84P-F002A	125	169 00	BN		
WTC005	4	038 00	AD	C306B	SH	233		84P-F002B	S003	038 00	DC		
WTC005	5	035 00	AD	C306B	26	233	806	84P-F002B	43	169 00	DC		
WTC005	6	035 00	AD	C307B	26	233	806	84P-F002B	44	169 00	DC		
WTC005	7	035 00	AD	C1311A	26	233	641	84P-F002B	35	169 00			
WTD001	3	035 00		C466A	26	170	650	84P-F002A	86	169 00	BS		
WTD001	4	035 00		C467A	26	170	650	84P-F002A	87	169 00	BS		
WTD001	12	038 00		F261B	SH	170		84P-F002B	S003	038 00	JA		
WTD001	13	035 00		F261B	26	170	807	84P-F002B	54	169 00	JA		
WTD001	14	035 00		F262B	26	170	807	84P-F002B	56	169 00	JA		
WTD001	15	035 00		F263B	26	170	807	84P-F002B	55	169 00	JA		
WTE001	87	035 00		CBA	C2B	22	290	707	84P-F002D	113	169 00		
WTF001	35	035 00		AD	C1330C	22	159	640	84P-F002D	44	169 00		
WTF001	303	035 00			C203C	16	148	640	84P-F002F	Z	169 00		
WTF001	359	035 00	AD	C1736C	22	194	640	84P-F043	111	169 00			
WTF001	550	035 00		C2B	26	159	641	84P-F002D	113	169 00			
WTF002	26	038 00		C227A	SH	133		84P-F002D	53	038 00	EN		
WTF002	27	035 00		C227A	26	129	806	84P-F002D	36	169 00	EN		
WTF002	28	035 00		C228A	26	129	806	84P-F002D	37	169 00	EN		
WTF002	40	035 00		AD	C1457AJ	22	108	640	WTF006	204	035 00		
WTF002	40	035 00		CBA	C1457AJ	22	120	707	WTF006	204	035 00		
WTF002	40	035 00		CAT	C1457B	22	169	640	84P-F043	112	169 00		
WTF002	40	035 00		CAT	C1457S	22	129	640	84P-F002D	43	169 00		
WTF002	108	031 00		U501Z	SH	130		84P-F002F	S001	038 00	EU		
WTF002	109	035 00		U501Z	26	130	824	84P-F002F	S002	035 00	EU		
WTF002	110	035 00		U502Z	26	130	824	84P-F002F	S003	035 00	EU		
WTF002	189	035 00		AA	C1330C	22	129	640	84P-F002D	44	169 00		
WTF003	230	035 00			C1715A	26	105	641	84P-F002A	8	169 00		
WTF003	233	035 00			C1716B	26	102	641	84P-F002D	97	169 00		
WTF006	20	035 00		AD	C1501D	22	71	640	84P-F002B	122	169 00		
WTF006	20	035 00		CBA	C1501D	22	96	707	84P-F002B	122	169 00		
WTF006	118	035 00			G105H	26	72	641	84P-F002D	122	169 00		
WTF006	119	035 00	AD	G87H	26	72	641	84P-F002D	126	169 00			
WTF006	131	035 00		C1295Y	22	72	640	84P-F002D	43	169 00			
WTF006	131	035 00		C1295Y	22	96	707	84P-F002D	43	169 00			
WTF006	143	031 00		U501X	SH	67		84P-F002F	S001	038 00	BB		
WTF006	144	035 00		U501X	26	67	824	84P-F002F	S002	035 00	BB		
WTF006	145	035 00		U502X	26	67	824	84P-F002F	S003	035 00	BB		
WTF006	183	035 00		C1860C	16	67	640	84P-F002F	S004	035 00			
WTF006	199	035 00		AE	C1920C	26	72	641	84P-F002D	82	169 00		
WTF006	199	035 00		AB	C1920C	26	72	650	84P-F002D	82	169 00	EC	
WTF006	200	035 00	AB	C1921C	26	72	650	84P-F002D	68	169 00	EC		
WTF006	204	035 00	AD	C1457AJ	22	108	640	WTF002	40	035 00			
WTF006	204	035 00	CBA	C1457AJ	22	120	707	WTF002	40	035 00			
84P-D033	1			SPAREPIN									
84P-D033	2			SPAREPIN									
84P-D033	3			SPAREPIN									
84P-D033	4	169 00		C1902D	22	225	640	84P-F002D	105	169 00			
84P-D033	5	169 00		C233D	26	221	641	84P-F002B	14	169 00			
84P-D033	6	169 00		C234C	26	221	641	84P-F002B	8	169 00			

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-D033	7	169 00		C295C 26	231	641	84P-F002A	108	169 00	
84P-D033	8			SPAREPIN						
84P-D033	9			SPAREPIN						
84P-D033	10			SPAREPIN						
84P-D033	11	169 00		C232D 26	221	641	84P-F002B	58	169 00	
84P-D033	12	169 00	AD	C309B 26	221	806	84P-F002B	99	169 00	DD
84P-D033	12	169 00	AA	C309C 26	233	806	84P-F002B	99	169 00	DD
84P-D033	13	169 00		C1727A 26	231	641	84P-F002A	12	169 00	
84P-D033	14	169 00		C485B 26	221	806	84P-F002B	96	169 00	DG
84P-D033	15	169 00		C1831A 26	231	641	84P-F002A	11	169 00	
84P-D033	16			SPAREPIN						
84P-D033	17			SPAREPIN						
84P-D033	18	169 00		C231D 26	221	641	84P-F002B	61	169 00	
84P-D033	19	169 00	AD	C308B 26	221	806	84P-F002B	98	169 00	DD
84P-D033	19	169 00	AA	C308C 26	233	806	84P-F002B	98	169 00	DD
84P-D033	20		CBB	SPAREPIN						
84P-D033	20	169 00	CAT	C307C 26	233	806	84P-F002B	44	169 00	DC
84P-D033	21	169 00		C359B 26	225	641	84P-F002D	120	169 00	
84P-D033	22	169 00		C486B 26	221	806	84P-F002B	97	169 00	DG
84P-D033	23			SPAREPIN						
84P-D033	24			SPAREPIN						
84P-D033	25			SPAREPIN						
84P-D033	26		AD	SPAREPIN						
84P-D033	26	169 00	CBA	C1309D 22	264	707	84P-F095	S002	035 00	
84P-D033	26	169 00	CAT	C1311A 26	233	641	84P-F002B	35	169 00	
84P-D033	27		CBB	SPAREPIN						
84P-D033	27	169 00	CAT	C306C 26	233	806	84P-F002B	43	169 00	DC
84P-D033	28	169 00		ZZ101A 22	7	677	84P-D033	S001	035 00	
84P-D033	29	169 00		C239A 26	231	807	84P-F002A	43	169 00	JC
84P-D033	30	169 00		C487A 26	231	806	84P-F002A	119	169 00	BT
84P-D033	31			SPAREPIN						
84P-D033	32			SPAREPIN						
84P-D033	33			SPAREPIN						
84P-D033	34	169 00		C230A 26	231	650	84P-F002A	63	169 00	EL
84P-D033	35	169 00		C241A 26	231	807	84P-F002A	44	169 00	JC
84P-D033	36	169 00		C240C 26	231	807	84P-F002A	45	169 00	JC
84P-D033	37	169 00		C488A 26	231	806	84P-F002A	120	169 00	BT
84P-D033	38			SPAREPIN						
84P-D033	39			SPAREPIN						
84P-D033	40			SPAREPIN						
84P-D033	41			SPAREPIN						
84P-D033	42	169 00		C229A 26	231	650	84P-F002A	62	169 00	EL
84P-D033	43		CBB	SPAREPIN						
84P-D033	43	169 00	CAT	C282A 26	231	806	84P-F002A	125	169 00	BN
84P-D033	44		CBB	SPAREPIN						
84P-D033	44	169 00	CAT	C281A 26	231	806	84P-F002A	124	169 00	BN
84P-D033	45			SPAREPIN						
84P-D033	46			SPAREPIN						
84P-D033	47			SPAREPIN						
84P-D033	48			SPAREPIN						
84P-D033	49			SPAREPIN						
84P-D033	50			SPAREPIN						
84P-D033	51			SPAREPIN						
84P-D033	52			SPAREPIN						
84P-D033	53			SPAREPIN						
84P-D033	54			SPAREPIN						
84P-D033	55			SPAREPIN						
84P-D033	S001	038 00		C239A SH	231		84P-F002A	64	038 00	JC
84P-D033	S001	038 00	CAT	C281A SH	231		84P-F002A	S002	038 00	BN

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-D033	S001	038 00	CAT	C306C	SH	233	84P-F002B	S003	038 00	DC
84P-D033	S001	038 00	AD	C308B	SH	221	84P-F002B	S002	038 00	DD
84P-D033	S001	038 00	AA	C308C	SH	233	84P-F002B	S002	038 00	DD
84P-D033	S001	038 00		C485B	SH	221	84P-F002B	S002	038 00	DG
84P-D033	S001	038 00		C487A	SH	231	84P-F002A	S002	038 00	BT
84P-D033	S001	035 00		ZZ101A	22	7	84P-D033	28	169 00	
84P-D033	S002	035 00	CBA	C282A	26	231	84P-F002A	125	169 00	BN
84P-D033	S003	035 00	CBA	C281A	26	231	84P-F002A	124	169 00	BN
84P-D033	S004	035 00	CBA	C307C	26	233	84P-F002B	44	169 00	DC
84P-D033	S005	035 00	CBA	C306C	26	233	84P-F002B	43	169 00	DC
84P-D033	S006	035 00	CBA	C1311A	26	233	84P-F002B	35	169 00	
84P-D033	S007	038 00	CBA	C281A	SH	231	84P-F002A	S002	038 00	BN
84P-D033	S007	038 00	CBA	C306C	SH	233	84P-F002B	S003	038 00	DC
84P-F002A	1			SPAREPIN						
84P-F002A	2	169 00		C1053A	22	149	84P-F043	98	169 00	CS
84P-F002A	3	169 00		C1054A	22	149	84P-F043	97	169 00	CS
84P-F002A	4	169 00		C1041A	26	149	84P-F043	100	169 00	CR
84P-F002A	5	169 00		C1042A	26	149	84P-F043	99	169 00	CR
84P-F002A	6			SPAREPIN						
84P-F002A	7			SPAREPIN						
84P-F002A	8	169 00		C1715A	26	105	WTF003	230	035 00	
84P-F002A	9	169 00		C1039A	26	149	84P-F043	90	169 00	CP
84P-F002A	10	169 00		C1040A	26	149	84P-F043	101	169 00	CP
84P-F002A	11	169 00		C1831A	26	231	84P-D033	15	169 00	
84P-F002A	12	169 00		C1727A	26	231	84P-D033	13	169 00	
84P-F002A	13			SPAREPIN						
84P-F002A	14			SPAREPIN						
84P-F002A	15	169 00		C937A	26	149	84P-F043	78	169 00	CL
84P-F002A	16	169 00		C938A	26	149	84P-F043	89	169 00	CL
84P-F002A	17	169 00		C519A	22	149	84P-F043	77	169 00	BU
84P-F002A	18	169 00		C518A	22	149	84P-F043	66	169 00	BU
84P-F002A	19	169 00		C678A	26	149	84P-F043	22	169 00	BZ
84P-F002A	20	169 00		C677A	26	149	84P-F043	21	169 00	BZ
84P-F002A	21	169 00		C382A	26	149	84P-F043	79	169 00	BR
84P-F002A	22	169 00		C381A	26	149	84P-F043	68	169 00	BR
84P-F002A	23	169 00		C780A	26	149	84P-F043	20	169 00	CE
84P-F002A	24	169 00		C779A	26	149	84P-F043	19	169 00	CE
84P-F002A	25			SPAREPIN						
84P-F002A	26	169 00		C574A	26	124	84P-F006A	4	169 00	BY
84P-F002A	27	169 00		C573A	26	124	84P-F006A	3	169 00	BY
84P-F002A	28	169 00		C1056A	22	149	84P-F043	73	169 00	CT
84P-F002A	29	169 00		C1055A	22	149	84P-F043	85	169 00	CT
84P-F002A	30	169 00		C834A	22	149	84P-F043	30	169 00	CF
84P-F002A	31	169 00		C833A	22	149	84P-F043	29	169 00	CF
84P-F002A	32	169 00		C380A	26	149	84P-F043	56	169 00	BP
84P-F002A	33	169 00		C379A	26	149	84P-F043	44	169 00	BP
84P-F002A	34	169 00		C935A	26	149	84P-F043	55	169 00	CK
84P-F002A	35	169 00		C936A	26	149	84P-F043	67	169 00	CK
84P-F002A	36			SPAREPIN						
84P-F002A	37			SPAREPIN						
84P-F002A	38	169 00		C564A	26	149	84P-F043	75	169 00	BW
84P-F002A	39	169 00		C563A	26	149	84P-F043	76	169 00	BW
84P-F002A	40	169 00		C1227A	26	149	84P-F043	62	169 00	DB
84P-F002A	41	169 00		C1228A	26	149	84P-F043	51	169 00	DB
84P-F002A	42			SPAREPIN						
84P-F002A	43	169 00		C239A	26	231	84P-D033	29	169 00	JC
84P-F002A	44	169 00		C241A	26	231	84P-D033	35	169 00	JC
84P-F002A	45	169 00		C240C	26	231	84P-D033	36	169 00	JC
84P-F002A	46	169 00		C725A	26	149	84P-F043	60	169 00	CC

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-F002A	47	169 00		C726A 26	149	650	84P-F043	49	169 00	CC
84P-F002A	48	169 00		C732A 26	149	650	84P-F043	27	169 00	CD
84P-F002A	49	169 00		C731A 26	149	650	84P-F043	38	169 00	CD
84P-F002A	50	169 00		C1110A 26	149	806	84P-F043	65	169 00	CZ
84P-F002A	51	169 00		C1109A 26	149	806	84P-F043	64	169 00	CZ
84P-F002A	52			SPAREPIN						
84P-F002A	53	169 00		ZZ134A 22	7	677	84P-F002A	S001	035 00	
84P-F002A	54	169 00		C996A 26	149	650	84P-F043	91	169 00	CN
84P-F002A	55	169 00		C995A 26	149	650	84P-F043	80	169 00	CN
84P-F002A	56	169 00		C929A 26	149	650	84P-F043	42	169 00	CJ
84P-F002A	57	169 00		C930A 26	149	650	84P-F043	43	169 00	CJ
84P-F002A	58			SPAREPIN						
84P-F002A	59			SPAREPIN						
84P-F002A	60			SPAREPIN						
84P-F002A	61			SPAREPIN						
84P-F002A	62	169 00		C229A 26	231	650	84P-D033	42	169 00	EL
84P-F002A	63	169 00		C230A 26	231	650	84P-D033	34	169 00	EL
84P-F002A	64	038 00		C239A SH	231		84P-D033	S001	038 00	JC
84P-F002A	65	169 00		ZZ136A 22	7	677	84P-F002A	S002	035 00	
84P-F002A	66	169 00		C836A 22	149	644	84P-F043	32	169 00	CG
84P-F002A	67	169 00		C835A 22	149	644	84P-F043	31	169 00	CG
84P-F002A	68	169 00		C578A 22	124	644	84P-F006A	5	169 00	EM
84P-F002A	69	169 00		C579A 22	124	644	84P-F006A	6	169 00	EM
84P-F002A	70			SPAREPIN						
84P-F002A	71			SPAREPIN						
84P-F002A	72			SPAREPIN						
84P-F002A	73			SPAREPIN						
84P-F002A	74	169 00		C685A 26	149	650	84P-F043	33	169 00	CA
84P-F002A	75	169 00		C686A 26	149	650	84P-F043	45	169 00	CA
84P-F002A	76			SPAREPIN						
84P-F002A	77			SPAREPIN						
84P-F002A	78			SPAREPIN						
84P-F002A	79			SPAREPIN						
84P-F002A	80			SPAREPIN						
84P-F002A	81			SPAREPIN						
84P-F002A	82			SPAREPIN						
84P-F002A	83	169 00		C993A 26	149	650	84P-F043	57	169 00	CM
84P-F002A	84	169 00		C994A 26	149	650	84P-F043	69	169 00	CM
84P-F002A	85			SPAREPIN						
84P-F002A	86	169 00		C466A 26	170	650	WTD001	3	035 00	BS
84P-F002A	87	169 00		C467A 26	170	650	WTD001	4	035 00	BS
84P-F002A	88	169 00		C720A 26	149	650	84P-F043	18	169 00	CB
84P-F002A	89	169 00		C719A 26	149	650	84P-F043	17	169 00	CB
84P-F002A	90			SPAREPIN						
84P-F002A	91			SPAREPIN						
84P-F002A	92	169 00		C1080A 26	149	806	84P-F043	74	169 00	CU
84P-F002A	93	169 00		C1079A 26	149	806	84P-F043	86	169 00	CU
84P-F002A	94			SPAREPIN						
84P-F002A	95			SPAREPIN						
84P-F002A	96			SPAREPIN						
84P-F002A	97	169 00		C1087A 26	149	650	84P-F043	39	169 00	CW
84P-F002A	98	169 00		C1088A 26	149	650	84P-F043	28	169 00	CW
84P-F002A	99	169 00		C928A 26	149	806	84P-F043	41	169 00	CH
84P-F002A	100	169 00		C927A 26	149	806	84P-F043	40	169 00	CH
84P-F002A	101	169 00		C1111A 26	149	650	84P-F043	63	169 00	DA
84P-F002A	102	169 00		C1112A 26	149	650	84P-F043	52	169 00	DA
84P-F002A	103	169 00		C1089A 26	149	650	84P-F043	88	169 00	CY
84P-F002A	104	169 00		C1090A 26	149	650	84P-F043	87	169 00	CY
84P-F002A	105	169 00		C521A 26	149	650	84P-F043	54	169 00	BV

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-F002A	106	169 00		C520A 26	149	650	84P-F043	53	169 00	BV
84P-F002A	107			SPAREPIN						
84P-F002A	108	169 00		C295C 26	231	641	84P-D033	7	169 00	
84P-F002A	109			SPAREPIN						
84P-F002A	110			SPAREPIN						
84P-F002A	111	169 00		C580A 26	124	651	84P-F006A	10	169 00	JE
84P-F002A	112	169 00		C581A 26	124	651	84P-F006A	11	169 00	JE
84P-F002A	113	169 00		C582A 26	124	651	84P-F006A	25	169 00	JE
84P-F002A	114			SPAREPIN						
84P-F002A	115	169 00		C1085A 22	149	644	84P-F043	61	169 00	CV
84P-F002A	116	169 00		C1086A 22	149	644	84P-F043	50	169 00	CV
84P-F002A	117	169 00		C1328A 26	82	806	84P-F095	37	169 00	HY
84P-F002A	118	169 00		C1329A 26	82	806	84P-F095	36	169 00	HY
84P-F002A	119	169 00		C487A 26	231	806	84P-D033	30	169 00	BT
84P-F002A	120	169 00		C488A 26	231	806	84P-D033	37	169 00	BT
84P-F002A	121			SPAREPIN						
84P-F002A	122	169 00	CAV	C1332A 26	82	806	84P-F095	33	169 00	HZ
84P-F002A	123	169 00	CAV	C1333A 26	82	806	84P-F095	32	169 00	HZ
84P-F002A	124	169 00	AD	C281A 26	231	806	WTC005	2	035 00	BN
84P-F002A	124	169 00	CAT	C281A 26	231	806	84P-D033	44	169 00	BN
84P-F002A	124	169 00	CBA	C281A 26	231	806	84P-D033	S003	035 00	BN
84P-F002A	125	169 00	AD	C282A 26	231	806	WTC005	3	035 00	BN
84P-F002A	125	169 00	CAT	C282A 26	231	806	84P-D033	43	169 00	BN
84P-F002A	125	169 00	CBA	C282A 26	231	806	84P-D033	S002	035 00	BN
84P-F002A	126	169 00		C392A 26	91	651	84P-F005A	5	169 00	JD
84P-F002A	127	169 00		C391A 26	91	651	84P-F005A	17	169 00	JD
84P-F002A	128	169 00		C393A 26	91	651	84P-F005A	6	169 00	JD
84P-F002A	S001	038 00		C1039A SH	149		84P-F043	S001	038 00	CP
84P-F002A	S001	038 00		C1079A SH	149		84P-F043	S001	038 00	CU
84P-F002A	S001	038 00		C1109A SH	149		84P-F043	S001	038 00	CZ
84P-F002A	S001	038 00		C379A SH	149		84P-F043	S001	038 00	BP
84P-F002A	S001	038 00		C677A SH	149		84P-F043	S001	038 00	BZ
84P-F002A	S001	038 00		C779A SH	149		84P-F043	S001	038 00	CE
84P-F002A	S001	038 00		C927A SH	149		84P-F043	S001	038 00	CH
84P-F002A	S001	035 00		ZZ134A 22	7	677	84P-F002A	53	169 00	
84P-F002A	S002	038 00		C1328A SH	82		84P-F095	S001	038 00	HY
84P-F002A	S002	038 00	CAV	C1332A SH	82		84P-F095	S001	038 00	HZ
84P-F002A	S002	038 00	AD	C281A SH	231		WTC005	1	038 00	BN
84P-F002A	S002	038 00	CAT	C281A SH	231		84P-D033	S001	038 00	BN
84P-F002A	S002	038 00	CBA	C281A SH	231		84P-D033	S007	038 00	BN
84P-F002A	S002	038 00		C487A SH	231		84P-D033	S001	038 00	BT
84P-F002A	S002	035 00		ZZ136A 22	7	677	84P-F002A	65	169 00	
84P-F002B	1			SPAREPIN						
84P-F002B	2			SPAREPIN						
84P-F002B	3	169 00		C983B 26	149	806	84P-F047	33	169 00	DS
84P-F002B	4	169 00		C984B 26	149	806	84P-F047	45	169 00	DS
84P-F002B	5	169 00		C542B 26	149	806	84P-F047	78	169 00	DH
84P-F002B	6	169 00		C536B 26	149	806	84P-F047	67	169 00	DH
84P-F002B	7			SPAREPIN						
84P-F002B	8	169 00		C234C 26	221	641	84P-D033	6	169 00	
84P-F002B	9			SPAREPIN						
84P-F002B	10			SPAREPIN						
84P-F002B	11	169 00		C986B 26	149	806	84P-F047	69	169 00	DT
84P-F002B	12	169 00		C985B 26	149	806	84P-F047	57	169 00	DT
84P-F002B	13			SPAREPIN						
84P-F002B	14	169 00		C233D 26	221	641	84P-D033	5	169 00	
84P-F002B	15			SPAREPIN						
84P-F002B	16	169 00		C1046B 26	149	806	84P-F047	56	169 00	DV
84P-F002B	17	169 00		C1045B 26	149	806	84P-F047	44	169 00	DV

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-F002B	18	169 00		C1043B 26	149	806	84P-F047	68	169 00	DU
84P-F002B	19	169 00		C1044B 26	149	806	84P-F047	79	169 00	DU
84P-F002B	20	169 00		C829B 26	149	806	84P-F047	28	169 00	DN
84P-F002B	21	169 00		C830B 26	149	806	84P-F047	29	169 00	DN
84P-F002B	22	169 00		C1082B 26	149	807	84P-F047	89	169 00	JK
84P-F002B	23	169 00		C1084B 26	149	807	84P-F047	87	169 00	JK
84P-F002B	24	169 00		C1083B 26	149	807	84P-F047	88	169 00	JK
84P-F002B	25	169 00		C1047B 26	149	806	84P-F047	90	169 00	EZ
84P-F002B	26	169 00		C1049B 26	149	806	84P-F047	100	169 00	EZ
84P-F002B	27			SPAREPIN						
84P-F002B	28			SPAREPIN						
84P-F002B	29	169 00		C673B 26	149	806	84P-F047	22	169 00	FA
84P-F002B	30	169 00		C671B 26	149	806	84P-F047	20	169 00	FA
84P-F002B	31			SPAREPIN						
84P-F002B	32	169 00	CBA	C1309C 22	82	641	84P-F095	S002	035 00	
84P-F002B	32	169 00	CAV	C1309C 26	82	641	84P-F095	30	169 00	
84P-F002B	33		CBB	SPAREPIN						
84P-F002B	33	169 00	CAT	C1352C 26	82	806	84P-F095	29	169 00	HV
84P-F002B	34		CBB	SPAREPIN						
84P-F002B	34	169 00	CAT	C1353C 26	82	806	84P-F095	28	169 00	HV
84P-F002B	35	169 00	AD	C1311A 26	233	641	WTC005	7	035 00	
84P-F002B	35	169 00	CAT	C1311A 26	233	641	84P-D033	26	169 00	
84P-F002B	35	169 00	CBA	C1311A 26	233	641	84P-D033	S006	035 00	
84P-F002B	36	169 00		C1524A 26	82	806	84P-F095	25	169 00	HS
84P-F002B	37	169 00		C1525A 26	82	806	84P-F095	24	169 00	HS
84P-F002B	38	169 00		C1050B 26	149	806	84P-F047	99	169 00	BE
84P-F002B	39	169 00		C1051B 26	149	806	84P-F047	98	169 00	BE
84P-F002B	40			SPAREPIN						
84P-F002B	41			SPAREPIN						
84P-F002B	42			SPAREPIN						
84P-F002B	43	169 00	AD	C306B 26	233	806	WTC005	5	035 00	DC
84P-F002B	43	169 00	CAT	C306C 26	233	806	84P-D033	27	169 00	DC
84P-F002B	43	169 00	CBA	C306C 26	233	806	84P-D033	S005	035 00	DC
84P-F002B	44	169 00	AD	C307B 26	233	806	WTC005	6	035 00	DC
84P-F002B	44	169 00	CAT	C307C 26	233	806	84P-D033	20	169 00	DC
84P-F002B	44	169 00	CBA	C307C 26	233	806	84P-D033	S004	035 00	DC
84P-F002B	45			SPAREPIN						
84P-F002B	46			SPAREPIN						
84P-F002B	47			SPAREPIN						
84P-F002B	48			SPAREPIN						
84P-F002B	49			SPAREPIN						
84P-F002B	50	169 00		C1103D 26	149	807	84P-F047	63	169 00	JL
84P-F002B	51	169 00		C1105D 26	149	807	84P-F047	53	169 00	JL
84P-F002B	52	169 00		C1104D 26	149	807	84P-F047	52	169 00	JL
84P-F002B	53	169 00		ZZ138A 22	7	677	84P-F002B	S001	035 00	
84P-F002B	54	169 00		F261B 26	170	807	WTD001	13	035 00	JA
84P-F002B	55	169 00		F263B 26	170	807	WTD001	15	035 00	JA
84P-F002B	56	169 00		F262B 26	170	807	WTD001	14	035 00	JA
84P-F002B	57			SPAREPIN						
84P-F002B	58	169 00		C232D 26	221	641	84P-D033	11	169 00	
84P-F002B	59	169 00		C297C 26	82	641	84P-F095	31	169 00	
84P-F002B	60			SPAREPIN						
84P-F002B	61	169 00		C231D 26	221	641	84P-D033	18	169 00	
84P-F002B	62			SPAREPIN						
84P-F002B	63			SPAREPIN						
84P-F002B	64	169 00		ZZ139A 22	7	677	84P-F002B	S002	035 00	
84P-F002B	65	169 00		ZZ140A 22	7	677	84P-F002B	S003	035 00	
84P-F002B	66	169 00		C675B 26	149	806	84P-F047	91	169 00	BJ
84P-F002B	67	169 00		C674B 26	149	806	84P-F047	80	169 00	BJ

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-F002B	68			SPAREPIN						
84P-F002B	69	169 00		C723B 26	149	806	84P-F047	18	169 00	DL
84P-F002B	70	169 00		C724B 26	149	806	84P-F047	19	169 00	DL
84P-F002B	71	169 00		C1107D 26	149	806	84P-F047	65	169 00	DW
84P-F002B	72	169 00		C1106D 26	149	806	84P-F047	64	169 00	DW
84P-F002B	73			SPAREPIN						
84P-F002B	74			SPAREPIN						
84P-F002B	75			SPAREPIN						
84P-F002B	76	169 00		ZZ141A 22	7	677	84P-F002B	S004	035 00	
84P-F002B	77			SPAREPIN						
84P-F002B	78	169 00		C825B 26	149	806	84P-F047	32	169 00	FB
84P-F002B	79	169 00		C823B 26	149	806	84P-F047	30	169 00	FB
84P-F002B	80	169 00		C384B 26	149	806	84P-F047	39	169 00	DE
84P-F002B	81	169 00		C383B 26	149	806	84P-F047	50	169 00	DE
84P-F002B	82	169 00		C770B 26	149	806	84P-F047	27	169 00	DM
84P-F002B	83	169 00		C771B 26	149	806	84P-F047	17	169 00	DM
84P-F002B	84			SPAREPIN						
84P-F002B	85			SPAREPIN						
84P-F002B	86			SPAREPIN						
84P-F002B	87			SPAREPIN						
84P-F002B	88	169 00		C722B 26	149	806	84P-F047	38	169 00	DK
84P-F002B	89	169 00		C721B 26	149	806	84P-F047	49	169 00	DK
84P-F002B	90			SPAREPIN						
84P-F002B	91		CAT	SPAREPIN						
84P-F002B	91	169 00	AD	C1160B 26	149	807	84P-F047	51	169 00	JW
84P-F002B	91	169 00	CBA	C1160B 26	228	665	84P-F047	51	169 00	JW
84P-F002B	92	169 00	CAT	C1161B 26	149	806	84P-F047	40	169 00	FC
84P-F002B	92	169 00	AD	C1161B 26	149	807	84P-F047	40	169 00	JW
84P-F002B	92	169 00	CBA	C1161B 26	228	665	84P-F047	40	169 00	JW
84P-F002B	93	169 00	CAT	C1159B 26	149	806	84P-F047	62	169 00	FC
84P-F002B	93	169 00	AD	C1159B 26	149	807	84P-F047	62	169 00	JW
84P-F002B	93	169 00	CBA	C1159B 26	228	665	84P-F047	62	169 00	JW
84P-F002B	94			SPAREPIN						
84P-F002B	95			SPAREPIN						
84P-F002B	96	169 00		C485B 26	221	806	84P-D033	14	169 00	DG
84P-F002B	97	169 00		C486B 26	221	806	84P-D033	22	169 00	DG
84P-F002B	98	169 00	AD	C308B 26	221	806	84P-D033	19	169 00	DD
84P-F002B	98	169 00	AA	C308C 26	233	806	84P-D033	19	169 00	DD
84P-F002B	99	169 00	AD	C309B 26	221	806	84P-D033	12	169 00	DD
84P-F002B	99	169 00	AA	C309C 26	233	806	84P-D033	12	169 00	DD
84P-F002B	100			SPAREPIN						
84P-F002B	101			SPAREPIN						
84P-F002B	102	169 00		C769B 26	149	806	84P-F047	60	169 00	FD
84P-F002B	103	169 00		C767B 26	149	806	84P-F047	85	169 00	FD
84P-F002B	104			SPAREPIN						
84P-F002B	105			SPAREPIN						
84P-F002B	106			SPAREPIN						
84P-F002B	107			SPAREPIN						
84P-F002B	108	169 00		C832B 26	149	806	84P-F047	61	169 00	DP
84P-F002B	109	169 00		C831B 26	149	806	84P-F047	74	169 00	DP
84P-F002B	110			SPAREPIN						
84P-F002B	111			SPAREPIN						
84P-F002B	112			SPAREPIN						
84P-F002B	113	169 00		C1165B 26	149	806	84P-F047	55	169 00	DY
84P-F002B	114	169 00		C1164B 26	149	806	84P-F047	43	169 00	DY
84P-F002B	115	169 00		C1343B 26	82	806	84P-F095	35	169 00	HT
84P-F002B	116	169 00		C1344B 26	82	806	84P-F095	34	169 00	HT
84P-F002B	117		CBB	SPAREPIN						
84P-F002B	117	169 00	CAT	C1355C 26	82	806	84P-F095	26	169 00	HU

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-F002B	118		CBB	SPAREPIN						
84P-F002B	118	169 00	CAT	C1354C 26	82	806	84P-F095	27	169 00	HU
84P-F002B	119	169 00		C1229B 26	149	806	84P-F047	76	169 00	DZ
84P-F002B	120	169 00		C1230B 26	149	806	84P-F047	75	169 00	DZ
84P-F002B	121			SPAREPIN						
84P-F002B	122		CAT	SPAREPIN						
84P-F002B	122	169 00	AD	C1501D 22	71	640	WTF006	20	035 00	
84P-F002B	122	169 00	CBA	C1501D 22	96	707	WTF006	20	035 00	
84P-F002B	123			SPAREPIN						
84P-F002B	124	169 00		C1348F 26	149	807	84P-F047	66	169 00	JN
84P-F002B	125	169 00		C1347F 26	149	807	84P-F047	54	169 00	JN
84P-F002B	126	169 00		C1349F 26	149	807	84P-F047	77	169 00	JN
84P-F002B	127		CBB	SPAREPIN						
84P-F002B	127	169 00	CAT	C932B 26	149	806	84P-F047	42	169 00	DR
84P-F002B	128		CBB	SPAREPIN						
84P-F002B	128	169 00	CAT	C931B 26	149	806	84P-F047	41	169 00	DR
84P-F002B	S001	038 00		C1043B SH	149		84P-F047	S002	038 00	DU
84P-F002B	S001	038 00		C1045B SH	149		84P-F047	S002	038 00	DV
84P-F002B	S001	038 00		C1047B SH	149		84P-F047	S002	038 00	EZ
84P-F002B	S001	038 00		C1082B SH	149		84P-F047	S001	038 00	JK
84P-F002B	S001	038 00		C536B SH	149		84P-F047	S001	038 00	DH
84P-F002B	S001	038 00		C671B SH	149		84P-F047	S003	038 00	FA
84P-F002B	S001	038 00		C829B SH	149		84P-F047	S002	038 00	DN
84P-F002B	S001	038 00		C983B SH	149		84P-F047	S003	038 00	DS
84P-F002B	S001	038 00		C985B SH	149		84P-F047	S003	038 00	DT
84P-F002B	S001	035 00		ZZ138A 22	7	677	84P-F002B	53	169 00	
84P-F002B	S002	038 00		C1106D SH	149		84P-F047	S001	038 00	DW
84P-F002B	S002	038 00	CAT	C1159B SH	149		84P-F047	S001	038 00	FC
84P-F002B	S002	038 00	AD	C1159B SH	149		84P-F047	S001	038 00	JW
84P-F002B	S002	038 00	AD	C308B SH	221		84P-D033	S001	038 00	DD
84P-F002B	S002	038 00	AA	C308C SH	233		84P-D033	S001	038 00	DD
84P-F002B	S002	038 00		C383B SH	149		84P-F047	S002	038 00	DE
84P-F002B	S002	038 00		C485B SH	221		84P-D033	S001	038 00	DG
84P-F002B	S002	038 00		C721B SH	149		84P-F047	S003	038 00	DK
84P-F002B	S002	038 00		C770B SH	149		84P-F047	S003	038 00	DM
84P-F002B	S002	038 00		C823B SH	149		84P-F047	S002	038 00	FB
84P-F002B	S002	035 00	CBA	C1159B SH	228		84P-F047	S001	035 00	JW
84P-F002B	S002	035 00		ZZ139A 22	7	677	84P-F002B	64	169 00	
84P-F002B	S003	038 00		C1050B SH	149		84P-F047	S002	038 00	BE
84P-F002B	S003	038 00		C1103D SH	149		84P-F047	S001	038 00	JL
84P-F002B	S003	038 00	CAT	C1352C SH	82		84P-F095	S001	038 00	HV
84P-F002B	S003	038 00		C1524A SH	82		84P-F095	S001	038 00	HS
84P-F002B	S003	038 00	AD	C306B SH	233		WTC005	4	038 00	DC
84P-F002B	S003	038 00	CAT	C306C SH	233		84P-D033	S001	038 00	DC
84P-F002B	S003	038 00	CBA	C306C SH	233		84P-D033	S007	038 00	DC
84P-F002B	S003	038 00		C674B SH	149		84P-F047	S003	038 00	BJ
84P-F002B	S003	038 00		C723B SH	149		84P-F047	S003	038 00	DL
84P-F002B	S003	038 00		F261B SH	170		WTD001	12	038 00	JA
84P-F002B	S003	035 00		ZZ140A 22	7	677	84P-F002B	65	169 00	
84P-F002B	S004	038 00		C1164B SH	149		84P-F047	S001	038 00	DY
84P-F002B	S004	038 00		C1229B SH	149		84P-F047	S001	038 00	DZ
84P-F002B	S004	038 00		C1343B SH	82		84P-F095	S001	038 00	HT
84P-F002B	S004	038 00		C1347F SH	149		84P-F047	S001	038 00	JN
84P-F002B	S004	038 00	CAT	C1354C SH	82		84P-F095	S001	038 00	HU
84P-F002B	S004	038 00		C767B SH	149		84P-F047	S003	038 00	FD
84P-F002B	S004	038 00		C831B SH	149		84P-F047	S002	038 00	DP
84P-F002B	S004	038 00	CAT	C931B SH	149		84P-F047	S001	038 00	DR
84P-F002B	S004	035 00		ZZ141A 22	7	677	84P-F002B	76	169 00	
84P-F002D	1			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
84P-F002D	2			SPAREPIN							
84P-F002D	3			SPAREPIN							
84P-F002D	4			SPAREPIN							
84P-F002D	5			SPAREPIN							
84P-F002D	6			SPAREPIN							
84P-F002D	7			SPAREPIN							
84P-F002D	8			SPAREPIN							
84P-F002D	9			SPAREPIN							
84P-F002D	10			SPAREPIN							
84P-F002D	11			SPAREPIN							
84P-F002D	12			SPAREPIN							
84P-F002D	13			SPAREPIN							
84P-F002D	14			SPAREPIN							
84P-F002D	15			SPAREPIN							
84P-F002D	16			SPAREPIN							
84P-F002D	17			SPAREPIN							
84P-F002D	18			SPAREPIN							
84P-F002D	19			SPAREPIN							
84P-F002D	20			SPAREPIN							
84P-F002D	21			SPAREPIN							
84P-F002D	22	169 00		C604A	26	121	807	84P-F006A	21	169 00	JU
84P-F002D	23	169 00		C605A	26	121	807	84P-F006A	32	169 00	JU
84P-F002D	24	169 00		C606A	26	121	807	84P-F006A	22	169 00	JU
84P-F002D	25			SPAREPIN							
84P-F002D	26			SPAREPIN							
84P-F002D	27	169 00		C596A	26	121	807	84P-F006A	33	169 00	JT
84P-F002D	28	169 00		C597A	26	121	807	84P-F006A	24	169 00	JT
84P-F002D	29	169 00		C595A	26	121	807	84P-F006A	23	169 00	JT
84P-F002D	30			SPAREPIN							
84P-F002D	31			SPAREPIN							
84P-F002D	32			SPAREPIN							
84P-F002D	33			SPAREPIN							
84P-F002D	34			SPAREPIN							
84P-F002D	35			SPAREPIN							
84P-F002D	36	169 00		C227A	26	129	806	WTF002	27	035 00	EN
84P-F002D	37	169 00		C228A	26	129	806	WTF002	28	035 00	EN
84P-F002D	38			SPAREPIN							
84P-F002D	39			SPAREPIN							
84P-F002D	40			SPAREPIN							
84P-F002D	41			SPAREPIN							
84P-F002D	42			SPAREPIN							
84P-F002D	43	169 00	AD	C1295Y	22	72	640	WTF006	131	035 00	
84P-F002D	43	169 00	CBA	C1295Y	22	96	707	WTF006	131	035 00	
84P-F002D	43	169 00	CAT	C1457S	22	129	640	WTF002	40	035 00	
84P-F002D	44	169 00	AD	C1330C	22	159	640	WTF001	35	035 00	
84P-F002D	44	169 00	AA	C1330C	22	129	640	WTF002	189	035 00	
84P-F002D	45			SPAREPIN							
84P-F002D	46			SPAREPIN							
84P-F002D	47			SPAREPIN							
84P-F002D	48			SPAREPIN							
84P-F002D	49			SPAREPIN							
84P-F002D	50			SPAREPIN							
84P-F002D	51			SPAREPIN							
84P-F002D	52			SPAREPIN							
84P-F002D	53	038 00		C227A	SH	133		WTF002	26	038 00	EN
84P-F002D	54			SPAREPIN							
84P-F002D	55			SPAREPIN							
84P-F002D	56	169 00		C576A	26	121	807	84P-F006A	31	169 00	JS
84P-F002D	57	169 00		C577A	26	121	807	84P-F006A	20	169 00	JS

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-F002D	58	169 00	AE AB	C575A 26	121	807	84P-F006A	19	169 00	JS
84P-F002D	59			SPAREPIN						
84P-F002D	60			SPAREPIN						
84P-F002D	61			SPAREPIN						
84P-F002D	62			SPAREPIN						
84P-F002D	63			SPAREPIN						
84P-F002D	64			SPAREPIN						
84P-F002D	65	169 00		ZZ132A 22	7	677	84P-F002D	S001	035 00	
84P-F002D	66			SPAREPIN						
84P-F002D	67			SPAREPIN						
84P-F002D	68		AE AB	SPAREPIN						
84P-F002D	68	169 00		C1921C 26	72	650	WTF006	200	035 00	EC
84P-F002D	69			SPAREPIN						
84P-F002D	70			SPAREPIN						
84P-F002D	71			SPAREPIN						
84P-F002D	72			SPAREPIN						
84P-F002D	73			SPAREPIN						
84P-F002D	74			SPAREPIN						
84P-F002D	75			SPAREPIN						
84P-F002D	76			SPAREPIN						
84P-F002D	77		AE AB	SPAREPIN						
84P-F002D	78			SPAREPIN						
84P-F002D	79			SPAREPIN						
84P-F002D	80	169 00		C1699A 22N	25	707	GND3-F013	1	036 00	
84P-F002D	81			SPAREPIN						
84P-F002D	82	169 00		C1920C 26	72	641	WTF006	199	035 00	
84P-F002D	82	169 00		C1920C 26	72	650	WTF006	199	035 00	EC
84P-F002D	83	169 00		C1362A 26	84	641	84P-F005A	7	169 00	
84P-F002D	84			SPAREPIN						
84P-F002D	85			SPAREPIN						
84P-F002D	86	169 00		C607A 26	121	641	84P-F006A	9	169 00	
84P-F002D	87			SPAREPIN						
84P-F002D	88			SPAREPIN						
84P-F002D	89			SPAREPIN						
84P-F002D	90			SPAREPIN						
84P-F002D	91			SPAREPIN						
84P-F002D	92			SPAREPIN						
84P-F002D	93			SPAREPIN						
84P-F002D	94			SPAREPIN						
84P-F002D	95			SPAREPIN						
84P-F002D	96			SPAREPIN						
84P-F002D	97	169 00		C1716B 26	102	641	WTF003	233	035 00	
84P-F002D	98	169 00		C1342A 26	121	641	84P-F006A	26	169 00	
84P-F002D	99			SPAREPIN						
84P-F002D	100			SPAREPIN						
84P-F002D	101			SPAREPIN						
84P-F002D	102			SPAREPIN						
84P-F002D	103			SPAREPIN						
84P-F002D	104			SPAREPIN						
84P-F002D	105	169 00		C1902D 22	225	640	84P-D033	4	169 00	
84P-F002D	106	169 00	CAT CBA	C343A 26	84	807	84P-F005A	20	169 00	JP
84P-F002D	107	169 00		C345A 26	84	807	84P-F005A	21	169 00	JP
84P-F002D	108	169 00		C344A 26	84	807	84P-F005A	15	169 00	JP
84P-F002D	109			SPAREPIN						
84P-F002D	110	169 00		C355A 26	84	807	84P-F005A	4	169 00	JV
84P-F002D	111	169 00		C353A 26	84	807	84P-F005A	3	169 00	JV
84P-F002D	112	169 00		C354A 26	84	807	84P-F005A	16	169 00	JV
84P-F002D	113			SPAREPIN						
84P-F002D	113	169 00		C2B 22	290	707	WTE001	87	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E		
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP			
84P-F002D	113	169 00	AD	C2B	26	159	641	WTF001	550	035 00		
84P-F002D	114			SPAREPIN								
84P-F002D	115			SPAREPIN								
84P-F002D	116			SPAREPIN								
84P-F002D	117			SPAREPIN								
84P-F002D	118			SPAREPIN								
84P-F002D	119			SPAREPIN								
84P-F002D	120	169 00		C359B	26	225	641	84P-D033	21	169 00		
84P-F002D	121			SPAREPIN								
84P-F002D	122	169 00		G105H	26	72	641	WTF006	118	035 00		
84P-F002D	123			SPAREPIN								
84P-F002D	124	169 00		C1564A	26	84	641	84P-F005A	8	169 00		
84P-F002D	125			SPAREPIN								
84P-F002D	126	169 00		G87H	26	72	641	WTF006	119	035 00		
84P-F002D	127			SPAREPIN								
84P-F002D	128			SPAREPIN								
84P-F002D	S001	038 00		C343A	SH	84		84P-F005A	S001	038 00		JP
84P-F002D	S001	038 00		C353A	SH	84		84P-F005A	S001	038 00		JV
84P-F002D	S001	038 00		C575A	SH	121		84P-F006A	S001	038 00		JS
84P-F002D	S001	038 00		C595A	SH	121		84P-F006A	S001	038 00		JT
84P-F002D	S001	038 00		C604A	SH	121		84P-F006A	S001	038 00		JU
84P-F002D	S001	035 00		ZZ132A	22	7	677	84P-F002D	65	169 00		
84P-F002F	A			SPAREPIN								
84P-F002F	B			SPAREPIN								
84P-F002F	C			SPAREPIN								
84P-F002F	D			SPAREPIN								
84P-F002F	E			SPAREPIN								
84P-F002F	F	169 00		C1407A	20N	25	678	GND9-F029	1	036 00		
84P-F002F	G	169 00		C1861A	20N	22	678	GND2-F022	2	036 00	YB	
84P-F002F	H	169 00		C1864A	20N	22	678	GND2-F022	2	036 00	YB	
84P-F002F	J	169 00		C1860D	20	7	678	84P-F002F	S004	035 00		
84P-F002F	K	169 00		C1860E	20	7	678	84P-F002F	S004	035 00		
84P-F002F	L			SPAREPIN								
84P-F002F	M	169 00		U501Y	22	7	677	84P-F002F	S002	035 00		
84P-F002F	N	169 00		ZZ250A	22	7	677	84P-F002F	S001	035 00		
84P-F002F	P	169 00		U502Y	22	7	677	84P-F002F	S003	035 00		
84P-F002F	R			SPAREPIN								
84P-F002F	S			SPAREPIN								
84P-F002F	T			SPAREPIN								
84P-F002F	U			SPAREPIN								
84P-F002F	V			SPAREPIN								
84P-F002F	W	169 00		C204A	16N	22	678	GND2-F022	1	036 00		
84P-F002F	X			SPAREPIN								
84P-F002F	Y			SPAREPIN								
84P-F002F	Z	169 00		C203C	16	148	640	WTF001	303	035 00		
84P-F002F	S001	038 00		U501X	SH	67		WTF006	143	031 00	BB	
84P-F002F	S001	038 00		U501Z	SH	130		WTF002	108	031 00	EU	
84P-F002F	S001	035 00		ZZ250A	22	7	677	84P-F002F	N	169 00		
84P-F002F	S002	035 00		U501X	26	67	824	WTF006	144	035 00	BB	
84P-F002F	S002	035 00		U501Y	22	7	677	84P-F002F	M	169 00		
84P-F002F	S002	035 00		U501Z	26	130	824	WTF002	109	035 00	EU	
84P-F002F	S003	035 00		U502X	26	67	824	WTF006	145	035 00	BB	
84P-F002F	S003	035 00		U502Y	22	7	677	84P-F002F	P	169 00		
84P-F002F	S003	035 00		U502Z	26	130	824	WTF002	110	035 00	EU	
84P-F002F	S004	035 00		C1860C	16	67	640	WTF006	183	035 00		
84P-F002F	S004	035 00		C1860D	20	7	678	84P-F002F	J	169 00		
84P-F002F	S004	035 00		C1860E	20	7	678	84P-F002F	K	169 00		
84P-F005A	1		SPAREPIN									
84P-F005A	2		SPAREPIN									

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-F005A	3	169 00		C353A 26	84	807	84P-F002D	111	169 00	JV
84P-F005A	4	169 00		C355A 26	84	807	84P-F002D	110	169 00	JV
84P-F005A	5	169 00		C392A 26	91	651	84P-F002A	126	169 00	JD
84P-F005A	6	169 00		C393A 26	91	651	84P-F002A	128	169 00	JD
84P-F005A	7	169 00		C1362A 26	84	641	84P-F002D	83	169 00	
84P-F005A	8	169 00		C1564A 26	84	641	84P-F002D	124	169 00	
84P-F005A	9			SPAREPIN						
84P-F005A	10			SPAREPIN						
84P-F005A	11			SPAREPIN						
84P-F005A	12			SPAREPIN						
84P-F005A	13			SPAREPIN						
84P-F005A	14			SPAREPIN						
84P-F005A	15	169 00		C344A 26	84	807	84P-F002D	108	169 00	JP
84P-F005A	16	169 00		C354A 26	84	807	84P-F002D	112	169 00	JV
84P-F005A	17	169 00		C391A 26	91	651	84P-F002A	127	169 00	JD
84P-F005A	18	169 00		ZZ46A 22	7	677	84P-F005A	S001	035 00	
84P-F005A	19			SPAREPIN						
84P-F005A	20	169 00		C343A 26	84	807	84P-F002D	106	169 00	JP
84P-F005A	21	169 00		C345A 26	84	807	84P-F002D	107	169 00	JP
84P-F005A	22	169 00		C1417A 22N	17	707	GND9-F018	3	036 00	
84P-F005A	S001	038 00		C343A SH	84		84P-F002D	S001	038 00	JP
84P-F005A	S001	038 00		C353A SH	84		84P-F002D	S001	038 00	JV
84P-F005A	S001	035 00		ZZ46A 22	7	677	84P-F005A	18	169 00	
84P-F006A	1			SPAREPIN						
84P-F006A	2			SPAREPIN						
84P-F006A	3	169 00		C573A 26	124	650	84P-F002A	27	169 00	BY
84P-F006A	4	169 00		C574A 26	124	650	84P-F002A	26	169 00	BY
84P-F006A	5	169 00		C578A 22	124	644	84P-F002A	68	169 00	EM
84P-F006A	6	169 00		C579A 22	124	644	84P-F002A	69	169 00	EM
84P-F006A	7			SPAREPIN						
84P-F006A	8			SPAREPIN						
84P-F006A	9	169 00		C607A 26	121	641	84P-F002D	86	169 00	
84P-F006A	10	169 00		C580A 26	124	651	84P-F002A	111	169 00	JE
84P-F006A	11	169 00		C581A 26	124	651	84P-F002A	112	169 00	JE
84P-F006A	12			SPAREPIN						
84P-F006A	13			SPAREPIN						
84P-F006A	14			SPAREPIN						
84P-F006A	15			SPAREPIN						
84P-F006A	16			SPAREPIN						
84P-F006A	17			SPAREPIN						
84P-F006A	18			SPAREPIN						
84P-F006A	19	169 00		C575A 26	121	807	84P-F002D	58	169 00	JS
84P-F006A	20	169 00		C577A 26	121	807	84P-F002D	57	169 00	JS
84P-F006A	21	169 00		C604A 26	121	807	84P-F002D	22	169 00	JU
84P-F006A	22	169 00		C606A 26	121	807	84P-F002D	24	169 00	JU
84P-F006A	23	169 00		C595A 26	121	807	84P-F002D	29	169 00	JT
84P-F006A	24	169 00		C597A 26	121	807	84P-F002D	28	169 00	JT
84P-F006A	25	169 00		C582A 26	124	651	84P-F002A	113	169 00	JE
84P-F006A	26	169 00		C1342A 26	121	641	84P-F002D	98	169 00	
84P-F006A	27			SPAREPIN						
84P-F006A	28			SPAREPIN						
84P-F006A	29			SPAREPIN						
84P-F006A	30			SPAREPIN						
84P-F006A	31	169 00		C576A 26	121	807	84P-F002D	56	169 00	JS
84P-F006A	32	169 00		C605A 26	121	807	84P-F002D	23	169 00	JU
84P-F006A	33	169 00		C596A 26	121	807	84P-F002D	27	169 00	JT
84P-F006A	34			SPAREPIN						
84P-F006A	35			SPAREPIN						
84P-F006A	36	169 00		ZZ47A 22	7	677	84P-F006A	S001	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E		
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP	
84P-F006A	37	169 00		C1413A	22N	19	707	GND9-F022	1	036 00		
84P-F006A	S001	038 00		C575A	SH	121		84P-F002D	S001	038 00		JS
84P-F006A	S001	038 00		C595A	SH	121		84P-F002D	S001	038 00		JT
84P-F006A	S001	038 00		C604A	SH	121		84P-F002D	S001	038 00		JU
84P-F006A	S001	035 00		ZZ47A	22	7	677	84P-F006A	36	169 00		
84P-F043	1			SPAREPIN								
84P-F043	2			SPAREPIN								
84P-F043	3			SPAREPIN								
84P-F043	4			SPAREPIN								
84P-F043	5			SPAREPIN								
84P-F043	6			SPAREPIN								
84P-F043	7			SPAREPIN								
84P-F043	8			SPAREPIN								
84P-F043	9			SPAREPIN								
84P-F043	10			SPAREPIN								
84P-F043	11			SPAREPIN								
84P-F043	12			SPAREPIN								
84P-F043	13			SPAREPIN								
84P-F043	14		SPAREPIN									
84P-F043	15		SPAREPIN									
84P-F043	16		SPAREPIN									
84P-F043	17	169 00		C719A	26	149	650	84P-F002A	89	169 00	CB	
84P-F043	18	169 00		C720A	26	149	650	84P-F002A	88	169 00	CB	
84P-F043	19	169 00		C779A	26	149	806	84P-F002A	24	169 00	CE	
84P-F043	20	169 00		C780A	26	149	806	84P-F002A	23	169 00	CE	
84P-F043	21	169 00		C677A	26	149	806	84P-F002A	20	169 00	BZ	
84P-F043	22	169 00		C678A	26	149	806	84P-F002A	19	169 00	BZ	
84P-F043	23			SPAREPIN								
84P-F043	24			SPAREPIN								
84P-F043	25			SPAREPIN								
84P-F043	26			SPAREPIN								
84P-F043	27	169 00		C732A	26	149	650	84P-F002A	48	169 00	CD	
84P-F043	28	169 00		C1088A	26	149	650	84P-F002A	98	169 00	CW	
84P-F043	29	169 00		C833A	22	149	644	84P-F002A	31	169 00	CF	
84P-F043	30	169 00		C834A	22	149	644	84P-F002A	30	169 00	CF	
84P-F043	31	169 00		C835A	22	149	644	84P-F002A	67	169 00	CG	
84P-F043	32	169 00		C836A	22	149	644	84P-F002A	66	169 00	CG	
84P-F043	33	169 00		C685A	26	149	650	84P-F002A	74	169 00	CA	
84P-F043	34			SPAREPIN								
84P-F043	35			SPAREPIN								
84P-F043	36			SPAREPIN								
84P-F043	37			SPAREPIN								
84P-F043	38	169 00		C731A	26	149	650	84P-F002A	49	169 00	CD	
84P-F043	39	169 00		C1087A	26	149	650	84P-F002A	97	169 00	CW	
84P-F043	40	169 00		C927A	26	149	806	84P-F002A	100	169 00	CH	
84P-F043	41	169 00		C928A	26	149	806	84P-F002A	99	169 00	CH	
84P-F043	42	169 00		C929A	26	149	650	84P-F002A	56	169 00	CJ	
84P-F043	43	169 00		C930A	26	149	650	84P-F002A	57	169 00	CJ	
84P-F043	44	169 00		C379A	26	149	806	84P-F002A	33	169 00	BP	
84P-F043	45	169 00		C686A	26	149	650	84P-F002A	75	169 00	CA	
84P-F043	46			SPAREPIN								
84P-F043	47			SPAREPIN								
84P-F043	48			SPAREPIN								
84P-F043	49	169 00		C726A	26	149	650	84P-F002A	47	169 00	CC	
84P-F043	50	169 00		C1086A	22	149	644	84P-F002A	116	169 00	CV	
84P-F043	51	169 00		C1228A	26	149	650	84P-F002A	41	169 00	DB	
84P-F043	52	169 00		C1112A	26	149	650	84P-F002A	102	169 00	DA	
84P-F043	53	169 00		C520A	26	149	650	84P-F002A	106	169 00	BV	
84P-F043	54	169 00		C521A	26	149	650	84P-F002A	105	169 00	BV	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-F043	55	169 00		C935A 26	149	650	84P-F002A	34	169 00	CK
84P-F043	56	169 00		C380A 26	149	806	84P-F002A	32	169 00	BP
84P-F043	57	169 00		C993A 26	149	650	84P-F002A	83	169 00	CM
84P-F043	58			SPAREPIN						
84P-F043	59			SPAREPIN						
84P-F043	60	169 00		C725A 26	149	650	84P-F002A	46	169 00	CC
84P-F043	61	169 00		C1085A 22	149	644	84P-F002A	115	169 00	CV
84P-F043	62	169 00		C1227A 26	149	650	84P-F002A	40	169 00	DB
84P-F043	63	169 00		C1111A 26	149	650	84P-F002A	101	169 00	DA
84P-F043	64	169 00		C1109A 26	149	806	84P-F002A	51	169 00	CZ
84P-F043	65	169 00		C1110A 26	149	806	84P-F002A	50	169 00	CZ
84P-F043	66	169 00		C518A 22	149	644	84P-F002A	18	169 00	BU
84P-F043	67	169 00		C936A 26	149	650	84P-F002A	35	169 00	CK
84P-F043	68	169 00		C381A 26	149	650	84P-F002A	22	169 00	BR
84P-F043	69	169 00		C994A 26	149	650	84P-F002A	84	169 00	CM
84P-F043	70			SPAREPIN						
84P-F043	71			SPAREPIN						
84P-F043	72			SPAREPIN						
84P-F043	73	169 00		C1056A 22	149	644	84P-F002A	28	169 00	CT
84P-F043	74	169 00		C1080A 26	149	806	84P-F002A	92	169 00	CU
84P-F043	75	169 00		C564A 26	149	650	84P-F002A	38	169 00	BW
84P-F043	76	169 00		C563A 26	149	650	84P-F002A	39	169 00	BW
84P-F043	77	169 00		C519A 22	149	644	84P-F002A	17	169 00	BU
84P-F043	78	169 00		C937A 26	149	650	84P-F002A	15	169 00	CL
84P-F043	79	169 00		C382A 26	149	650	84P-F002A	21	169 00	BR
84P-F043	80	169 00		C995A 26	149	650	84P-F002A	55	169 00	CN
84P-F043	81			SPAREPIN						
84P-F043	82			SPAREPIN						
84P-F043	83			SPAREPIN						
84P-F043	84			SPAREPIN						
84P-F043	85	169 00		C1055A 22	149	644	84P-F002A	29	169 00	CT
84P-F043	86	169 00		C1079A 26	149	806	84P-F002A	93	169 00	CU
84P-F043	87	169 00		C1090A 26	149	650	84P-F002A	104	169 00	CY
84P-F043	88	169 00		C1089A 26	149	650	84P-F002A	103	169 00	CY
84P-F043	89	169 00		C938A 26	149	650	84P-F002A	16	169 00	CL
84P-F043	90	169 00		C1039A 26	149	806	84P-F002A	9	169 00	CP
84P-F043	91	169 00		C996A 26	149	650	84P-F002A	54	169 00	CN
84P-F043	92			SPAREPIN						
84P-F043	93			SPAREPIN						
84P-F043	94			SPAREPIN						
84P-F043	95			SPAREPIN						
84P-F043	96			SPAREPIN						
84P-F043	97	169 00		C1054A 22	149	644	84P-F002A	3	169 00	CS
84P-F043	98	169 00		C1053A 22	149	644	84P-F002A	2	169 00	CS
84P-F043	99	169 00		C1042A 26	149	650	84P-F002A	5	169 00	CR
84P-F043	100	169 00		C1041A 26	149	650	84P-F002A	4	169 00	CR
84P-F043	101	169 00		C1040A 26	149	806	84P-F002A	10	169 00	CP
84P-F043	102	169 00		ZZ523A 22	7	677	84P-F043	S001	035 00	
84P-F043	103			SPAREPIN						
84P-F043	104			SPAREPIN						
84P-F043	105			SPAREPIN						
84P-F043	106			SPAREPIN						
84P-F043	107			SPAREPIN						
84P-F043	108			SPAREPIN						
84P-F043	109			SPAREPIN						
84P-F043	110			SPAREPIN						
84P-F043	111	169 00		C1736C 22	194	640	WTF001	359	035 00	
84P-F043	112		CBB	SPAREPIN						
84P-F043	112	169 00	CAT	C1457B 22	169	640	WTF002	40	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-F043	113			SPAREPIN						
84P-F043	114			SPAREPIN						
84P-F043	115			SPAREPIN						
84P-F043	116			SPAREPIN						
84P-F043	117			SPAREPIN						
84P-F043	118			SPAREPIN						
84P-F043	119			SPAREPIN						
84P-F043	120			SPAREPIN						
84P-F043	121			SPAREPIN						
84P-F043	122			SPAREPIN						
84P-F043	123			SPAREPIN						
84P-F043	124			SPAREPIN						
84P-F043	125			SPAREPIN						
84P-F043	126			SPAREPIN						
84P-F043	127			SPAREPIN						
84P-F043	128			SPAREPIN						
84P-F043	S001	038 00		C1039A	SH	149	84P-F002A	S001	038 00	CP
84P-F043	S001	038 00		C1079A	SH	149	84P-F002A	S001	038 00	CU
84P-F043	S001	038 00		C1109A	SH	149	84P-F002A	S001	038 00	CZ
84P-F043	S001	038 00		C379A	SH	149	84P-F002A	S001	038 00	BP
84P-F043	S001	038 00		C677A	SH	149	84P-F002A	S001	038 00	BZ
84P-F043	S001	038 00		C779A	SH	149	84P-F002A	S001	038 00	CE
84P-F043	S001	038 00		C927A	SH	149	84P-F002A	S001	038 00	CH
84P-F043	S001	035 00		ZZ523A	22	7	84P-F043	102	169 00	
84P-F047	1			SPAREPIN						
84P-F047	2			SPAREPIN						
84P-F047	3			SPAREPIN						
84P-F047	4			SPAREPIN						
84P-F047	5			SPAREPIN						
84P-F047	6			SPAREPIN						
84P-F047	7			SPAREPIN						
84P-F047	8			SPAREPIN						
84P-F047	9			SPAREPIN						
84P-F047	10			SPAREPIN						
84P-F047	11			SPAREPIN						
84P-F047	12			SPAREPIN						
84P-F047	13			SPAREPIN						
84P-F047	14			SPAREPIN						
84P-F047	15			SPAREPIN						
84P-F047	16			SPAREPIN						
84P-F047	17	169 00		C771B	26	149	84P-F002B	83	169 00	DM
84P-F047	18	169 00		C723B	26	149	84P-F002B	69	169 00	DL
84P-F047	19	169 00		C724B	26	149	84P-F002B	70	169 00	DL
84P-F047	20	169 00		C671B	26	149	84P-F002B	30	169 00	FA
84P-F047	21			SPAREPIN						
84P-F047	22	169 00		C673B	26	149	84P-F002B	29	169 00	FA
84P-F047	23			SPAREPIN						
84P-F047	24			SPAREPIN						
84P-F047	25			SPAREPIN						
84P-F047	26			SPAREPIN						
84P-F047	27	169 00		C770B	26	149	84P-F002B	82	169 00	DM
84P-F047	28	169 00		C829B	26	149	84P-F002B	20	169 00	DN
84P-F047	29	169 00		C830B	26	149	84P-F002B	21	169 00	DN
84P-F047	30	169 00		C823B	26	149	84P-F002B	79	169 00	FB
84P-F047	31			SPAREPIN						
84P-F047	32	169 00		C825B	26	149	84P-F002B	78	169 00	FB
84P-F047	33	169 00		C983B	26	149	84P-F002B	3	169 00	DS
84P-F047	34			SPAREPIN						
84P-F047	35			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-F047	36			SPAREPIN						
84P-F047	37			SPAREPIN						
84P-F047	38	169 00		C722B 26	149	806	84P-F002B	88	169 00	DK
84P-F047	39	169 00		C384B 26	149	806	84P-F002B	80	169 00	DE
84P-F047	40	169 00	CAT	C1161B 26	149	806	84P-F002B	92	169 00	FC
84P-F047	40	169 00	AD	C1161B 26	149	807	84P-F002B	92	169 00	JW
84P-F047	40	169 00	CBA	C1161B 26	228	665	84P-F002B	92	169 00	JW
84P-F047	41		CBA	SPAREPIN						
84P-F047	41	169 00	CAT	C931B 26	149	806	84P-F002B	128	169 00	DR
84P-F047	42		AD	SPAREPIN						
84P-F047	42	169 00	CAT	C932B 26	149	806	84P-F002B	127	169 00	DR
84P-F047	43	169 00		C1164B 26	149	806	84P-F002B	114	169 00	DY
84P-F047	44	169 00		C1045B 26	149	806	84P-F002B	17	169 00	DV
84P-F047	45	169 00		C984B 26	149	806	84P-F002B	4	169 00	DS
84P-F047	46			SPAREPIN						
84P-F047	47			SPAREPIN						
84P-F047	48			SPAREPIN						
84P-F047	49	169 00		C721B 26	149	806	84P-F002B	89	169 00	DK
84P-F047	50	169 00		C383B 26	149	806	84P-F002B	81	169 00	DE
84P-F047	51		CAT	SPAREPIN						
84P-F047	51	169 00	AD	C1160B 26	149	807	84P-F002B	91	169 00	JW
84P-F047	51	169 00	CBA	C1160B 26	228	665	84P-F002B	91	169 00	JW
84P-F047	52	169 00		C1104D 26	149	807	84P-F002B	52	169 00	JL
84P-F047	53	169 00		C1105D 26	149	807	84P-F002B	51	169 00	JL
84P-F047	54	169 00		C1347F 26	149	807	84P-F002B	125	169 00	JN
84P-F047	55	169 00		C1165B 26	149	806	84P-F002B	113	169 00	DY
84P-F047	56	169 00		C1046B 26	149	806	84P-F002B	16	169 00	DV
84P-F047	57	169 00		C985B 26	149	806	84P-F002B	12	169 00	DT
84P-F047	58			SPAREPIN						
84P-F047	59			SPAREPIN						
84P-F047	60	169 00		C769B 26	149	806	84P-F002B	102	169 00	FD
84P-F047	61	169 00		C832B 26	149	806	84P-F002B	108	169 00	DP
84P-F047	62	169 00	CAT	C1159B 26	149	806	84P-F002B	93	169 00	FC
84P-F047	62	169 00	AD	C1159B 26	149	807	84P-F002B	93	169 00	JW
84P-F047	62	169 00	CBA	C1159B 26	228	665	84P-F002B	93	169 00	JW
84P-F047	63	169 00		C1103D 26	149	807	84P-F002B	50	169 00	JL
84P-F047	64	169 00		C1106D 26	149	806	84P-F002B	72	169 00	DW
84P-F047	65	169 00		C1107D 26	149	806	84P-F002B	71	169 00	DW
84P-F047	66	169 00		C1348F 26	149	807	84P-F002B	124	169 00	JN
84P-F047	67	169 00		C536B 26	149	806	84P-F002B	6	169 00	DH
84P-F047	68	169 00		C1043B 26	149	806	84P-F002B	18	169 00	DU
84P-F047	69	169 00		C986B 26	149	806	84P-F002B	11	169 00	DT
84P-F047	70			SPAREPIN						
84P-F047	71			SPAREPIN						
84P-F047	72			SPAREPIN						
84P-F047	73			SPAREPIN						
84P-F047	74	169 00		C831B 26	149	806	84P-F002B	109	169 00	DP
84P-F047	75	169 00		C1230B 26	149	806	84P-F002B	120	169 00	DZ
84P-F047	76	169 00		C1229B 26	149	806	84P-F002B	119	169 00	DZ
84P-F047	77	169 00		C1349F 26	149	807	84P-F002B	126	169 00	JN
84P-F047	78	169 00		C542B 26	149	806	84P-F002B	5	169 00	DH
84P-F047	79	169 00		C1044B 26	149	806	84P-F002B	19	169 00	DU
84P-F047	80	169 00		C674B 26	149	806	84P-F002B	67	169 00	BJ
84P-F047	81			SPAREPIN						
84P-F047	82			SPAREPIN						
84P-F047	83			SPAREPIN						
84P-F047	84			SPAREPIN						
84P-F047	85	169 00		C767B 26	149	806	84P-F002B	103	169 00	FD
84P-F047	86	169 00		ZZ524A 22	7	677	84P-F047	S001	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
84P-F047	87	169 00		C1084B	26	149	807	84P-F002B	23	169 00	JK
84P-F047	88	169 00		C1083B	26	149	807	84P-F002B	24	169 00	JK
84P-F047	89	169 00		C1082B	26	149	807	84P-F002B	22	169 00	JK
84P-F047	90	169 00		C1047B	26	149	806	84P-F002B	25	169 00	EZ
84P-F047	91	169 00		C675B	26	149	806	84P-F002B	66	169 00	BJ
84P-F047	92			SPAREPIN							
84P-F047	93			SPAREPIN							
84P-F047	94			SPAREPIN							
84P-F047	95			SPAREPIN							
84P-F047	96			SPAREPIN							
84P-F047	97	169 00		ZZ525A	22	7	677	84P-F047	S002	035 00	
84P-F047	98	169 00		C1051B	26	149	806	84P-F002B	39	169 00	BE
84P-F047	99	169 00		C1050B	26	149	806	84P-F002B	38	169 00	BE
84P-F047	100	169 00		C1049B	26	149	806	84P-F002B	26	169 00	EZ
84P-F047	101			SPAREPIN							
84P-F047	102	169 00		ZZ526A	22	7	677	84P-F047	S003	035 00	
84P-F047	103			SPAREPIN							
84P-F047	104			SPAREPIN							
84P-F047	105			SPAREPIN							
84P-F047	106			SPAREPIN							
84P-F047	107			SPAREPIN							
84P-F047	108			SPAREPIN							
84P-F047	109			SPAREPIN							
84P-F047	110			SPAREPIN							
84P-F047	111			SPAREPIN							
84P-F047	112			SPAREPIN							
84P-F047	113			SPAREPIN							
84P-F047	114			SPAREPIN							
84P-F047	115			SPAREPIN							
84P-F047	116			SPAREPIN							
84P-F047	117			SPAREPIN							
84P-F047	118			SPAREPIN							
84P-F047	119			SPAREPIN							
84P-F047	120			SPAREPIN							
84P-F047	121			SPAREPIN							
84P-F047	122			SPAREPIN							
84P-F047	123			SPAREPIN							
84P-F047	124			SPAREPIN							
84P-F047	125			SPAREPIN							
84P-F047	126			SPAREPIN							
84P-F047	127			SPAREPIN							
84P-F047	128			SPAREPIN							
84P-F047	S001	038 00	CAT AD	C1082B	SH	149		84P-F002B	S001	038 00	JK
84P-F047	S001	038 00		C1103D	SH	149		84P-F002B	S003	038 00	JL
84P-F047	S001	038 00		C1106D	SH	149		84P-F002B	S002	038 00	DW
84P-F047	S001	038 00		C1159B	SH	149		84P-F002B	S002	038 00	FC
84P-F047	S001	038 00		C1159B	SH	149		84P-F002B	S002	038 00	JW
84P-F047	S001	038 00		C1164B	SH	149		84P-F002B	S004	038 00	DY
84P-F047	S001	038 00		C1229B	SH	149		84P-F002B	S004	038 00	DZ
84P-F047	S001	038 00		C1347F	SH	149		84P-F002B	S004	038 00	JN
84P-F047	S001	038 00		C536B	SH	149		84P-F002B	S001	038 00	DH
84P-F047	S001	038 00		C931B	SH	149		84P-F002B	S004	038 00	DR
84P-F047	S001	035 00		C1159B	SH	228		84P-F002B	S002	035 00	JW
84P-F047	S001	035 00		ZZ524A	22	7	677	84P-F047	86	169 00	
84P-F047	S002	038 00		C1043B	SH	149		84P-F002B	S001	038 00	DU
84P-F047	S002	038 00		C1045B	SH	149		84P-F002B	S001	038 00	DV
84P-F047	S002	038 00		C1047B	SH	149		84P-F002B	S001	038 00	EZ
84P-F047	S002	038 00		C1050B	SH	149		84P-F002B	S003	038 00	BE
84P-F047	S002	038 00	C383B	SH	149		84P-F002B	S002	038 00	DE	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E		
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP			
84P-F047	S002	038 00		C823B	SH	149	677	84P-F002B	S002	038 00	FB	
84P-F047	S002	038 00		C829B	SH	149		84P-F002B	S001	038 00	DN	
84P-F047	S002	038 00		C831B	SH	149		84P-F002B	S004	038 00	DP	
84P-F047	S002	035 00		ZZ525A	22	7		84P-F047	97	169 00		
84P-F047	S003	038 00		C671B	SH	149		84P-F002B	S001	038 00	FA	
84P-F047	S003	038 00		C674B	SH	149		84P-F002B	S003	038 00	BJ	
84P-F047	S003	038 00		C721B	SH	149		84P-F002B	S002	038 00	DK	
84P-F047	S003	038 00		C723B	SH	149		84P-F002B	S003	038 00	DL	
84P-F047	S003	038 00		C767B	SH	149		84P-F002B	S004	038 00	FD	
84P-F047	S003	038 00		C770B	SH	149		84P-F002B	S002	038 00	DM	
84P-F047	S003	038 00		C983B	SH	149		84P-F002B	S001	038 00	DS	
84P-F047	S003	038 00		C985B	SH	149		84P-F002B	S001	038 00	DT	
84P-F047	S003	035 00		ZZ526A	22	7		84P-F047	102	169 00		
84P-F095	1			SPAREPIN								
84P-F095	2			SPAREPIN								
84P-F095	3			SPAREPIN								
84P-F095	4			SPAREPIN								
84P-F095	5			SPAREPIN								
84P-F095	6			SPAREPIN								
84P-F095	7			SPAREPIN								
84P-F095	8			SPAREPIN								
84P-F095	9			SPAREPIN								
84P-F095	10			SPAREPIN								
84P-F095	11			SPAREPIN								
84P-F095	12			SPAREPIN								
84P-F095	13			SPAREPIN								
84P-F095	14			SPAREPIN								
84P-F095	15			SPAREPIN								
84P-F095	16			SPAREPIN								
84P-F095	17			SPAREPIN								
84P-F095	18			SPAREPIN								
84P-F095	19			SPAREPIN								
84P-F095	20			SPAREPIN								
84P-F095	21			SPAREPIN								
84P-F095	22			SPAREPIN								
84P-F095	23	169 00	CBB	ZZ311A	22	7	677	84P-F095	S001	035 00		
84P-F095	24	169 00		C1525A	26	82	806	84P-F002B	37	169 00	HS	
84P-F095	25	169 00		C1524A	26	82	806	84P-F002B	36	169 00	HS	
84P-F095	26			SPAREPIN								
84P-F095	26	169 00		CAT	C1355C	26	82	806	84P-F002B	117	169 00	HU
84P-F095	27			CBB	SPAREPIN							
84P-F095	27	169 00		CAT	C1354C	26	82	806	84P-F002B	118	169 00	HU
84P-F095	28			AD	SPAREPIN							
84P-F095	28	169 00		CAT	C1353C	26	82	806	84P-F002B	34	169 00	HV
84P-F095	29			CBB	SPAREPIN							
84P-F095	29	169 00		CAT	C1352C	26	82	806	84P-F002B	33	169 00	HV
84P-F095	30			CBA	SPAREPIN							
84P-F095	30	169 00		CAV	C1309C	26	82	641	84P-F002B	32	169 00	
84P-F095	31	169 00			C297C	26	82	641	84P-F002B	59	169 00	
84P-F095	32	169 00		CAV	C1333A	26	82	806	84P-F002A	123	169 00	HZ
84P-F095	33	169 00	CAV	C1332A	26	82	806	84P-F002A	122	169 00	HZ	
84P-F095	34	169 00		C1344B	26	82	806	84P-F002B	116	169 00	HT	
84P-F095	35	169 00		C1343B	26	82	806	84P-F002B	115	169 00	HT	
84P-F095	36	169 00		C1329A	26	82	806	84P-F002A	118	169 00	HY	
84P-F095	37	169 00		C1328A	26	82	806	84P-F002A	117	169 00	HY	
84P-F095	S001	038 00	CAV	C1328A	SH	82		84P-F002A	S002	038 00	HY	
84P-F095	S001	038 00		C1332A	SH	82		84P-F002A	S002	038 00	HZ	
84P-F095	S001	038 00		C1343B	SH	82		84P-F002B	S004	038 00	HT	
84P-F095	S001	038 00		C1352C	SH	82		84P-F002B	S003	038 00	HV	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-F095	S001	038 00	CAT	C1354C	SH	82	84P-F002B	S004	038 00	HU HS
84P-F095	S001	038 00		C1524A	SH	82	84P-F002B	S003	038 00	
84P-F095	S001	035 00		ZZ311A	22	7 677	84P-F095	23	169 00	
84P-F095	S002	035 00	CBA	C1309C	22	82 641	84P-F002B	32	169 00	
84P-F095	S002	035 00	CBA	C1309D	22	264 707	84P-D033	26	169 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A753304 FORWARD FUSELAGE CABLE ASSEMBLY

EFFECTIVITY: F/A-18B

Reference Material

Wiring Repair With Parts Data Manual A1-F18AC-WRM-000
 Wiring Diagrams Manual A1-F18A()-WDM-000

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Parts List	4
Wire List	5

Record of Applicable Technical Directives

Type/ Number	Date	Title and ECP No.	Date Incorp.	Remarks
F18 AFC 8	22 Sep 82	F/A-18 Changes to Power Lever Control Actuator Circuit (WUC 42400 (ECP MDA-F/A-18-00041)	1 Mar 83	-
F18 AFC 27	-	Improvement of Leading Edge Flap Design (ECP MDA-F/A-18-00044)	1 Sep 86	-
F18 AFC 41	19 Sep 85	Throttle Thrust Sensitivity, Reduction of (ECP MDA-F/A-18-0054C1)	1 Sep 86	-
F18 AFC 86	9 Jun 86	Removal of Longitudinal Control Stick Stop at 25 LB Aft Position and Installation of Matched Increased Torque and U-Joints to Leading Edge Flap Mechanism (ECP MDA-F/A-18-00142R1/R2)	15 Mar 87	-

LEGENDGENERAL NOTE(S)

1. FLIGHT CONTROL CABLE ASSEMBLY IS IDENTIFIED WITH BLUE TRACERS.
2. ELIMINATE THE NOMEX BRAID FROM MAIN TRUNK OF THE CABLE ASSEMBLY BETWEEN BREAKOUTS OF WTF007 AND WTF002 WHERE THE CABLE ASSEMBLY PASSES THRU THE SHROUD (74A600608). NOMEX BRAID TO STOP THREE INCHES TO 3 1/2 INCHES FROM EACH END OF THE SHROUD. REMOVE TWIST FROM THIS AREA.

USE ON CODE(S)

AA	F/A-18B 161354 THRU 161357
AB	F/A-18B 161354 THRU 161360
AC	F/A-18B 161354 THRU 161943
AD	F/A-18B 161360
AE	F/A-18B 161360 AND UP
AF	F/A-18B 161704 THRU 161943
AG	F/A-18B 161704 AND UP
AH	F/A-18B 161947
AI	F/A-18B 161947 AND UP
AJ	F/A-18B 162402 AND UP
AHH	F/A-18B 161354 THRU 161357 BEFORE F18 AFC 8
AHL	F/A-18B 161354 THRU 161357 AFTER F18 AFC 8
AHN	F/A-18B 161360 AND UP, ALSO 161354 THRU 161357 AFTER F18 AFC 8
BBJ	F/A-18B 161354 THRU 161947 BEFORE F18 AFC 86
BBK	F/A-18B 162402 AND UP, ALSO F/A-18B 161354 THRU 161947 AFTER F18 AFC 86
BCH	F/A-18B 161354 THRU 161360 BEFORE F18 AFC 41
BCJ	F/A-18B 161354 THRU 161360 AFTER F18 AFC 41
CAT	F/A-18B 161354 THRU 161360 BEFORE F18 AFC 27

LEGENDUSE ON CODE(S) (CONT)

CAV F/A-18B 161704 AND UP, ALSO F/A-18B 161354 THRU 161360 BEFORE F18 AFC 27

CBA F/A-18B 161354 THRU 161360 AFTER F18 AFC 27

CBB F/A-18B 161704 AND UP, ALSO F/A-18B 161354 THRU 161360 AFTER F18 AFC 27

NOTE(S)

AA CONNECTOR BOOT AREA WRAPPED WITH SILICONE RUBBER TAPE. EXPANDO SLEEVING NOT USED IN THIS AREA.

AB SHIELD TERMINATIONS ARE INSTALLED IN CONNECTOR BOOT AREA WITHIN FOUR INCHES BUT NO CLOSER THAN 1/4 INCH OF CONNECTOR CABLE CLAMP. SHIELD TERMINATIONS ARE STAGGERED TO PREVENT EXCESSIVE CABLE ASSEMBLY ENLARGEMENT. CONNECTOR BOOT AREA WRAPPED WITH SILICONE RUBBER TAPE. EXPANDO SLEEVING NOT USED IN THIS AREA.

BA THRU HZ TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

ID CABLE ASSEMBLY IDENTIFICATION MARKER IS INSTALLED NEXT TO CONNECTOR IDENTIFICATION MARKER WITH CONNECTOR IDENTIFICATION MARKER CLOSER TO THE CONNECTOR.

JA THRU NZ THREE CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

SA TWO CONDUCTORS CARRYING THE SAME NOTE ARE TWISTED TOGETHER. THE MAXIMUM LENGTH OF EACH WIRE MUST NOT EXCEED 48 INCHES.

YA THRU YZ WIRES CARRYING THE SAME NOTE TERMINATE IN A COMMON TERMINAL.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
84J-C026B	74A753304-9AJC	CABLE ASSEMBLY (76301)	1	AA	XBOOO		
	74A753304-9ATB	CABLE ASSEMBLY (76301)	1	AD	XBOOO		
	74A753304-9BAE	CABLE ASSEMBLY (76301)	1	AF	XBOOO		
	74A753304-9BUL	CABLE ASSEMBLY (76301)	1	AH	XBOOO		
	74A753304-9BUT	CABLE ASSEMBLY (76301)	1	AJ	XBOOO		
	MS27656T13B35SB	. CONNECTOR	1	AG	PAOZZ		
84J-E044	74A890600-4165	. BAND MARKER (76301)	1	AG	MDOZZ		
	M85049/45W12	. CLAMP, CABLE	1	AG	PAOZZ		
	ST3M546A4	. NUT RING (76301)	1	AG	-		
	MS27656T25B35S	. CONNECTOR	1		PAOZZ		
84J-E048	74A890600-3979	. BAND MARKER (76301)	1		MDOZZ		
	M85049/45W24	. CABLE CLAMP	1		-		
	ST3M546A10	. NUT RING (76301)	1		-		
	MS27656T25B35PA	. CONNECTOR	1		PAOZZ		
84P-C026	74A890600-3980	. BAND MARKER (76301)	1		MDOZZ		
	M85049/45W24	. CABLE CLAMP	1		-		
	ST3M546A10	. NUT RING (76301)	1		-		
	MS27467T13B35S	. CONNECTOR, PLUG	1	AB	PAOZZ		
84P-C026A	74A890600-3981	. BAND MARKER (76301)	1	AB	MDOZZ		
	M85049/45W12	. CLAMP, CABLE	1	AB	PAOZZ		
	MS27467T13B35S	. CONNECTOR, PLUG	1	AG	PAOZZ	225	
	74A890600-4164	. BAND MARKER (76301)	1	AG	MDOZZ		
84P-C034	MS27669B12	. CABLE CLAMP	1	AG	-		
	MS27467T17B35SA	. CONNECTOR, PLUG	1		PAOZZ		
	74A890600-3982	. BAND MARKER (76301)	1		MDOZZ		
	M85049/45W16	. ADAPTER, CABLE	1		PAOZZ		
84P-D012B	MS27467T13B35SB	. CONNECTOR, PLUG	1		PAOZZ	205	
	74A890600-4108	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W12	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T15B35S	. CONNECTOR, PLUG	1		PAOZZ	210	
84P-E094	74A890600-3990	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W14	. CLAMP, CABLE	1		PAOZZ		
	MS27467T25B35SB	. CONNECTOR, PLUG	1		PAOZZ	120	AB
	74A890600-3984	. BAND MARKER (76301)	1		MDOZZ		
84P-F002H	M85049/46W24	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T25B35PC	. CONNECTOR, PLUG	1		PAOZZ	190	AB
	74A890600-3985	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W24	. ADAPTER, CABLE	1		PAOZZ		
84P-F002J	MS27467T25B35SC	. CONNECTOR, PLUG	1		PAOZZ	200	AA
	74A890600-3986	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W24	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T17B99SA	. CONNECTOR, PLUG	1		PAOZZ	115	AA
84P-F002L	74A890600-3987	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W16	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T13B35SA	. CONNECTOR, PLUG	1		PAOZZ	120	
	74A890600-3988	. BAND MARKER (76301)	1		MDOZZ		
84P-F002P	M85049/46W12	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T15B35SA	. CONNECTOR, PLUG	1		PAOZZ	135	ID
	74A890600-3989	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W14	. CLAMP, CABLE	1		PAOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E		
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP	
GND10C007	2	036 00	AG	ZZ200B	22N	26	707	84J-C026B	S001	035 00	YA YA YA YA YC YC YB YB	
GND10E001	2	036 00		ZZ500C	22N	31	707	84J-E044	S001	035 00		
GND10E001	2	036 00		ZZ501C	22N	34	707	84J-E048	S001	035 00		
GND10E001	2	036 00		ZZ502C	22N	34	707	84J-E048	S002	035 00		
GND10E001	2	036 00		ZZ503C	22N	34	707	84J-E048	S003	035 00		
GND2-F018	2	036 00		C1863A	20N	26	678	84P-F002P	G	169 00		
GND2-F018	2	036 00		C1865A	20N	26	678	84P-F002P	H	169 00		
GND3-F010	1	036 00		C1410A	16N	31	678	84P-F002P	W	169 00		
GND3-F010	1	036 00		C1714A	22N	24	707	84P-F002L	104	169 00		
GND9-C008	1	036 00		AB	C1839B	22N	23	707	84P-C026	S001		035 00
GND9-C008	1	036 00	AG	C1839B	22N	31	707	84P-C026A	S001	035 00		
GND9-C014	2	036 00	AG	C1908A	22N	26	707	84J-C026B	22	172 00		
GND9-D016	2	036 00	AB	C1420A	22N	24	707	84P-D012B	22	169 00		
GND9-F018	1	036 00		C1418A	22N	30	707	84P-F005B	22	169 00		
GND9-F022	4	036 00		C1414A	22N	31	707	84P-F006B	37	169 00		
GND9-F041	1	036 00		C1408A	20N	25	678	84P-F002P	F	169 00		
WTC002	18	035 00		C1778C	22	87	640	84P-C026	22	169 00		
WTC002	18	035 00		AG	C1778C	22	31	640	84P-C026A	22	169 00	
WTC002	19	035 00		AB	C1779A	22	87	640	84P-C026	18	169 00	
WTC002	19	035 00		AG	C1779A	22	31	640	84P-C026A	18	169 00	
WTC002	20	035 00		AB	C1780A	22	87	640	84P-C026	20	169 00	
WTC002	20	035 00		AG	C1780A	22	31	640	84P-C026A	20	169 00	
WTC002	21	035 00	AB	C1781A	22	87	640	84P-C026	15	169 00		
WTC002	21	035 00	AG	C1781A	22	31	640	84P-C026A	15	169 00		
WTC002	22	035 00	AB	C1782A	22	87	640	84P-C026	21	169 00		
WTC002	22	035 00	AG	C1782A	22	31	640	84P-C026A	21	169 00		
WTC005	1	038 00	AG	C281B	SH	37		84J-C026B	S001	038 00		
WTC005	2	035 00	AG	C281B	26	42	806	84J-C026B	3	172 00		
WTC005	3	035 00	AG	C282B	26	42	806	84J-C026B	4	172 00		
WTC005	4	038 00	AG	C306A	SH	37		84J-C026B	S001	038 00		
WTC005	5	035 00	AG	C306A	26	42	806	84J-C026B	6	172 00		
WTC005	6	035 00	AG	C307A	26	42	806	84J-C026B	5	172 00		
WTC005	7	035 00	AG	C1311B	26	42	641	84J-C026B	7	172 00		
WTE001	88	035 00	CBA	C4B	22	251	707	84P-F002L	101	169 00		
WTE001	124	035 00	BCH	C1409D	16	204	678	84P-F002P	Z	169 00		
WTE001	125	035 00		C1562C	26	210	641	84P-F002J	108	169 00		
WTE001	135	035 00		AA	C1122C	26	166	641	84P-F002J	104	169 00	
WTE001	136	035 00		C1783C	22	206	640	84P-F002L	15	169 00		
WTE001	136	035 00		C1783F	22	124	640	84P-C034	9	169 00		
WTE001	155	035 00		C1371D	26	179	641	WTF003	206	035 00		
WTE001	156	035 00		C1458C	22	206	640	84P-F002L	120	169 00		
WTE001	172	035 00		C462A	26	209	650	84P-F002J	31	169 00		
WTE001	173	035 00		C463A	26	209	650	84P-F002J	32	169 00		
WTE001	177	038 00		F267B	SH	168		84P-F002H	S001	038 00		
WTE001	178	035 00	F267B	26	211	807	84P-F002H	52	169 00			
WTE001	179	035 00	F268B	26	211	807	84P-F002H	50	169 00			
WTE001	180	035 00	F269B	26	211	807	84P-F002H	51	169 00			
WTE003	3	035 00	AHL	C1738H	22	65	640	84J-E048	108	172 00		
WTE003	4	035 00		C1740C	22	74	640	84J-E044	72	172 00		
WTE003	5	035 00		C1741F	22	65	640	84J-E048	107	172 00		
WTE003	5	035 00		C1741M	22	180	707	WTF003	236	035 00		
WTE003	5	035 00		AE	C1741S	22	152	640	WTF003	236	035 00	
WTF001	349	035 00		BCJ	C1712B	22	86	707	84P-F002J	70	169 00	
WTF001	350	035 00			AG	C416D	26	86	641	84P-F002J	108	169 00
WTF001	350	035 00			C416D	26	88	707	84P-F002J	108	169 00	
WTF001	411	035 00			C1828D	26	70	641	84P-F002L	39	169 00	
WTF001	463	035 00			G109K	26	70	641	84P-F002L	68	169 00	
WTF001	464	035 00	G89J		26	70	641	84P-F002L	119	169 00		
WTF001	504	035 00	W131A		22	89	640	84P-F002H	69	169 00		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E		
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP	
WTF001	551	035 00	AG	C4B	26	70	641	84P-F002L	101	169 00	CC CC CC CD CD	
WTF002	29	038 00		C418A	SH	86		84P-F002J	S004	038 00		
WTF002	30	035 00		C418A	26	98	806	84P-F002J	71	169 00		
WTF002	31	035 00		C419A	26	98	806	84P-F002J	72	169 00		
WTF002	32	035 00		C420A	26	98	650	84P-F002J	105	169 00		
WTF002	33	035 00		C421A	26	98	650	84P-F002J	106	169 00		
WTF002	40	035 00		C1457A	22	96	640	84P-F002L	121	169 00		
WTF002	40	035 00		C1457H	22	137	640	84J-E044	112	172 00		
WTF002	42	035 00		C1563A	26	100	641	84P-F002H	126	169 00		
WTF002	190	035 00		C1374C	26	96	641	84P-F002L	16	169 00		
WTF002	191	035 00		C1377E	26	98	641	84P-F002J	S005	035 00		
WTF003	19	035 00		C1376A	22	121	640	84P-F002L	25	169 00		
WTF003	20	035 00		C1377A	22	123	640	84P-F002J	S005	035 00		
WTF003	206	035 00		C1371A	26	121	641	84P-F002L	38	169 00		
WTF003	206	035 00		C1371D	26	179	641	WTE001	155	035 00		
WTF003	230	035 00		C1715B	26	121	641	84P-F002L	85	169 00		
WTF003	233	035 00		C1716A	26	123	641	84P-F002J	116	169 00		
WTF003	236	035 00	AHL	C1741M	22	180	707	WTE003	5	035 00		
WTF003	236	035 00		AE	C1741S	22	152	640	WTE003	5		035 00
WTF003	240	035 00	AE	C1834D	26	121	641	84P-F002L	43	169 00		
WTF003	260	035 00		C1122C	26	123	641	84P-F002J	104	169 00		
WTF005	63	035 00	AB	C1494A	26	139	806	84P-C026	4	169 00	EV	
WTF005	63	035 00	AG	C1494A	26	102	806	84P-C026A	4	169 00	EV	
WTF005	64	035 00	AB	C1495A	26	139	806	84P-C026	7	169 00	EV	
WTF005	64	035 00	AG	C1495A	26	102	806	84P-C026A	7	169 00	EV	
WTF005	65	035 00	AB	C1496B	26	139	650	84P-C026	5	169 00	GV	
WTF005	65	035 00	AG	C1496B	26	102	650	84P-C026A	5	169 00	GV	
WTF005	66	035 00	AB	C1497B	26	139	650	84P-C026	6	169 00	GV	
WTF005	66	035 00	AG	C1497B	26	102	650	84P-C026A	6	169 00	GV	
WTF005	108	038 00	AB	C1494A	SH	139		84P-C026	S001	038 00	EV	
WTF005	108	038 00	AG	C1494A	SH	97		84P-C026A	S001	038 00	EV	
WTF005	109	035 00	AG	C1892D	22	245	640	84P-F002H	81	169 00	SA SA SA	
WTF006	12	035 00		C1296D	22	58	640	84P-F002H	80	169 00		
WTF006	12	035 00		C1296D	22	96	707	84P-F002H	80	169 00		
WTF006	116	035 00		G103J	26	58	641	84P-F002H	36	169 00		
WTF006	117	035 00		G84H	26	58	641	84P-F002H	89	169 00		
WTF006	120	035 00		G176B	26	58	641	84P-F002H	125	169 00		
WTF006	130	035 00		C1370A	26	48	641	84P-F002L	50	169 00		
WTF006	146	031 00		U503H	SH	45		84P-F002P	N	038 00		
WTF006	147	035 00		U503H	26	45	824	84P-F002P	S002	035 00		
WTF006	148	035 00		U504H	26	45	824	84P-F002P	S003	035 00		
WTF006	184	035 00	BBJ	C1862C	16	48	640	84P-F002P	S001	035 00	EZ EZ BC BC	
WTF006	196	035 00		C1887D	26	77	641	84P-F002H	121	169 00		
WTF006	201	035 00		C1922C	26	48	641	84P-F002L	99	169 00		
WTF006	201	035 00		AC	C1922C	26	60	650	84P-F002L	99		169 00
WTF006	202	035 00		AC	C1923C	26	60	650	84P-F002L	128		169 00
WTF007	92	038 00		C422C	SH	61		84P-F002H	S002	038 00		
WTF007	93	035 00		C422C	26	65	806	84P-F002H	32	169 00		
WTF007	94	035 00		C423C	26	65	806	84P-F002H	33	169 00		
WTK002	53	035 00		CBA	C1309E	26	37	641	84J-J033	26		172 00
84J-C026B	1		AG	SPAREPIN							BD BD DT DT CA	
84J-C026B	2		AG	SPAREPIN								
84J-C026B	3	172 00	AG	C281B	26	42	806	WTC005	2	035 00		
84J-C026B	4	172 00	AG	C282B	26	42	806	WTC005	3	035 00		
84J-C026B	5	172 00	AG	C307A	26	42	806	WTC005	6	035 00		
84J-C026B	6	172 00	AG	C306A	26	42	806	WTC005	5	035 00		
84J-C026B	7	172 00	AG	C1311B	26	42	641	WTC005	7	035 00		
84J-C026B	8	172 00	AG	C1905D	26	7	641	84J-C026B	S002	035 00		
84J-C026B	9	172 00	AG	C293A	26	297	806	84P-F002J	3	169 00		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84J-C026B	10	172 00	AG	C294A 26	297	806	84P-F002J	4	169 00	CA
84J-C026B	11	172 00	AG	C290A 26	299	806	84P-F002H	24	169 00	BA
84J-C026B	12	172 00	AG	C289A 26	299	806	84P-F002H	8	169 00	BA
84J-C026B	13	172 00	AG	C1313A 26	299	641	84P-F002H	58	169 00	
84J-C026B	14	172 00	AG	C1905E 26	7	641	84J-C026B	S002	035 00	
84J-C026B	15		AG	SPAREPIN						
84J-C026B	16		AG	SPAREPIN						
84J-C026B	17		AG	SPAREPIN						
84J-C026B	18	172 00	AG	ZZ200A 22	7	677	84J-C026B	S001	035 00	
84J-C026B	19		AG	SPAREPIN						
84J-C026B	20		AG	SPAREPIN						
84J-C026B	21		AG	SPAREPIN						
84J-C026B	22	172 00	AG	C1908A 22N	26	707	GND9-C014	2	036 00	
84J-C026B	S001	038 00	AG	C281B SH	37		WTC005	1	038 00	BD
84J-C026B	S001	038 00	AG	C289A SH	262		84P-F002H	S001	038 00	BA
84J-C026B	S001	038 00	AG	C293A SH	259		84P-F002J	S001	038 00	CA
84J-C026B	S001	038 00	AG	C306A SH	37		WTC005	4	038 00	DT
84J-C026B	S001	035 00	AG	ZZ200A 22	7	677	84J-C026B	18	172 00	
84J-C026B	S001	035 00	AG	ZZ200B 22N	26	707	GND10C007	2	036 00	
84J-C026B	S002	035 00	AG	C1905A 26	72	641	84P-C034	20	169 00	
84J-C026B	S002	035 00	AG	C1905D 26	7	641	84J-C026B	8	172 00	
84J-C026B	S002	035 00	AG	C1905E 26	7	641	84J-C026B	14	172 00	
84J-E044	1			SPAREPIN						
84J-E044	2			SPAREPIN						
84J-E044	3			SPAREPIN						
84J-E044	4			SPAREPIN						
84J-E044	5			SPAREPIN						
84J-E044	6			SPAREPIN						
84J-E044	7			SPAREPIN						
84J-E044	8			SPAREPIN						
84J-E044	9			SPAREPIN						
84J-E044	10			SPAREPIN						
84J-E044	11			SPAREPIN						
84J-E044	12			SPAREPIN						
84J-E044	13			SPAREPIN						
84J-E044	14			SPAREPIN						
84J-E044	15			SPAREPIN						
84J-E044	16			SPAREPIN						
84J-E044	17	172 00		C735A 26	199	650	84P-F002J	16	169 00	CN
84J-E044	18	172 00		C736A 26	199	650	84P-F002J	15	169 00	CN
84J-E044	19	172 00		C733A 26	199	806	84P-F002J	46	169 00	CM
84J-E044	20	172 00		C734A 26	199	806	84P-F002J	45	169 00	CM
84J-E044	21	172 00		C997A 26	199	806	84P-F002J	96	169 00	DE
84J-E044	22	172 00		C998A 26	199	806	84P-F002J	97	169 00	DE
84J-E044	23			SPAREPIN						
84J-E044	24			SPAREPIN						
84J-E044	25			SPAREPIN						
84J-E044	26			SPAREPIN						
84J-E044	27	172 00		C788A 26	199	650	84P-F002J	85	169 00	CR
84J-E044	28	172 00		C531A 26	199	650	84P-F002J	113	169 00	CK
84J-E044	29	172 00		C826A 22	199	644	84P-F002J	89	169 00	CS
84J-E044	30	172 00		C827A 22	199	644	84P-F002J	88	169 00	CS
84J-E044	31	172 00		C828A 22	199	644	84P-F002J	74	169 00	CT
84J-E044	32	172 00		C842A 22	199	644	84P-F002J	75	169 00	CT
84J-E044	33	172 00		C999A 26	199	650	84P-F002J	62	169 00	DF
84J-E044	34			SPAREPIN						
84J-E044	35			SPAREPIN						
84J-E044	36			SPAREPIN						
84J-E044	37			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84J-E044	38	172 00		C787A 26	199	650	84P-F002J	84	169 00	CR
84J-E044	39	172 00		C530A 26	199	650	84P-F002J	114	169 00	CK
84J-E044	40	172 00		C939A 26	199	806	84P-F002J	27	169 00	DC
84J-E044	41	172 00		C940A 26	199	806	84P-F002J	28	169 00	DC
84J-E044	42	172 00		C941A 26	199	650	84P-F002J	35	169 00	DD
84J-E044	43	172 00		C942A 26	199	650	84P-F002J	47	169 00	DD
84J-E044	44	172 00		C843A 26	199	806	84P-F002J	123	169 00	CU
84J-E044	45	172 00		C1000A 26	199	650	84P-F002J	63	169 00	DF
84J-E044	46			SPAREPIN						
84J-E044	47			SPAREPIN						
84J-E044	48			SPAREPIN						
84J-E044	49	172 00		C786A 26	199	650	84P-F002J	100	169 00	CP
84J-E044	50	172 00		C529A 22	199	644	84P-F002J	54	169 00	CJ
84J-E044	51	172 00		C1220A 26	199	650	84P-F002J	34	169 00	DR
84J-E044	52	172 00		C888A 26	199	650	84P-F002J	13	169 00	CZ
84J-E044	53	172 00		C897A 26	199	650	84P-F002J	112	169 00	DB
84J-E044	54	172 00		C898A 26	199	650	84P-F002J	111	169 00	DB
84J-E044	55	172 00		C1162A 26	199	650	84P-F002J	110	169 00	DL
84J-E044	56	172 00		C844A 26	199	806	84P-F002J	122	169 00	CU
84J-E044	57	172 00		C1002A 26	199	650	84P-F002J	80	169 00	DG
84J-E044	58			SPAREPIN						
84J-E044	59			SPAREPIN						
84J-E044	60	172 00		C785A 26	199	650	84P-F002J	99	169 00	CP
84J-E044	61	172 00		C528A 22	199	644	84P-F002J	55	169 00	CJ
84J-E044	62	172 00		C1219A 26	199	650	84P-F002J	33	169 00	DR
84J-E044	63	172 00		C887A 26	199	650	84P-F002J	14	169 00	CZ
84J-E044	64	172 00		C511A 26	199	806	84P-F002J	58	169 00	CH
84J-E044	65	172 00		C512A 26	199	806	84P-F002J	57	169 00	CH
84J-E044	66	172 00		C895A 22	199	644	84P-F002J	128	169 00	DA
84J-E044	67	172 00		C1163A 26	199	650	84P-F002J	109	169 00	DL
84J-E044	68	172 00		C845A 26	199	650	84P-F002J	67	169 00	CV
84J-E044	69	172 00		C1003A 26	199	650	84P-F002J	79	169 00	DG
84J-E044	70			SPAREPIN						
84J-E044	71			SPAREPIN						
84J-E044	72	172 00		C1740C 22	74	640	WTE003	4	035 00	
84J-E044	73	172 00		C1186A 22	199	644	84P-F002J	60	169 00	DP
84J-E044	74	172 00		C870A 26	199	806	84P-F002J	25	169 00	CW
84J-E044	75	172 00		C544A 26	199	650	84P-F002J	93	169 00	CL
84J-E044	76	172 00		C543A 26	199	650	84P-F002J	81	169 00	CL
84J-E044	77	172 00		C896A 22	199	644	84P-F002J	127	169 00	DA
84J-E044	78	172 00		C1167A 26	199	650	84P-F002J	126	169 00	DM
84J-E044	79	172 00		C846A 26	199	650	84P-F002J	66	169 00	CV
84J-E044	80	172 00		C1004A 26	199	650	84P-F002J	78	169 00	DH
84J-E044	81			SPAREPIN						
84J-E044	82			SPAREPIN						
84J-E044	83			SPAREPIN						
84J-E044	84			SPAREPIN						
84J-E044	85	172 00		C1185A 22	199	644	84P-F002J	59	169 00	DP
84J-E044	86	172 00		C869A 26	199	806	84P-F002J	26	169 00	CW
84J-E044	87	172 00		C872A 26	199	650	84P-F002J	30	169 00	CY
84J-E044	88	172 00		C871A 26	199	650	84P-F002J	29	169 00	CY
84J-E044	89	172 00		C1168A 26	199	650	84P-F002J	125	169 00	DM
84J-E044	90	172 00		C1057A 26	199	806	84P-F002J	8	169 00	DJ
84J-E044	91	172 00		C1005A 26	199	650	84P-F002J	77	169 00	DH
84J-E044	92			SPAREPIN						
84J-E044	93			SPAREPIN						
84J-E044	94			SPAREPIN						
84J-E044	95			SPAREPIN						
84J-E044	96			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
84J-E044	97	172 00	AHN	C1184A	22	199	644	84P-F002J	87	169 00	DN
84J-E044	98	172 00		C1183A	22	199	644	84P-F002J	86	169 00	DN
84J-E044	99	172 00		C1060A	26	199	650	84P-F002J	83	169 00	DK
84J-E044	100	172 00		C1059A	26	199	650	84P-F002J	82	169 00	DK
84J-E044	101	172 00		C1058A	26	199	806	84P-F002J	9	169 00	DJ
84J-E044	102	172 00		ZZ500B	22	7	677	84J-E044	S001	035 00	
84J-E044	103			SPAREPIN							
84J-E044	104			SPAREPIN							
84J-E044	105			SPAREPIN							
84J-E044	106			SPAREPIN							
84J-E044	107	172 00		C1118A	26	199	650	84P-F002J	121	169 00	EP
84J-E044	108	172 00		C1117A	26	199	650	84P-F002J	120	169 00	EP
84J-E044	109	172 00		C1116A	26	111	806	84P-F002J	68	169 00	EN
84J-E044	109	172 00		C1116A	26	111	806	84P-F002J	69	169 00	EN
84J-E044	110	172 00		C1115A	26	111	806	84P-F002J	68	169 00	EN
84J-E044	110	172 00		C1115A	26	111	806	84P-F002J	69	169 00	EN
84J-E044	111			SPAREPIN							
84J-E044	112	172 00		C1457H	22	137	640	WTF002	40	035 00	
84J-E044	113			SPAREPIN							
84J-E044	114			SPAREPIN							
84J-E044	115			SPAREPIN							
84J-E044	116			SPAREPIN							
84J-E044	117			SPAREPIN							
84J-E044	118			SPAREPIN							
84J-E044	119			SPAREPIN							
84J-E044	120			SPAREPIN							
84J-E044	121			SPAREPIN							
84J-E044	122			SPAREPIN							
84J-E044	123		SPAREPIN								
84J-E044	124		SPAREPIN								
84J-E044	125		SPAREPIN								
84J-E044	126		SPAREPIN								
84J-E044	127		SPAREPIN								
84J-E044	128		SPAREPIN								
84J-E044	S001	038 00	C1057A	SH	174			84P-F002J	S002	038 00	DJ
84J-E044	S001	038 00	C1115A	SH	174			84P-F002J	S003	038 00	EN
84J-E044	S001	038 00	C511A	SH	174			84P-F002J	S003	038 00	CH
84J-E044	S001	038 00	C733A	SH	174			84P-F002J	S003	038 00	CM
84J-E044	S001	038 00	C843A	SH	174			84P-F002J	S004	038 00	CU
84J-E044	S001	038 00	C869A	SH	174			84P-F002J	S002	038 00	CW
84J-E044	S001	038 00	C939A	SH	174			84P-F002J	S003	038 00	DC
84J-E044	S001	038 00	C997A	SH	174			84P-F002J	S004	038 00	DE
84J-E044	S001	035 00	ZZ500B	22	7	677	84J-E044	102	172 00		
84J-E044	S001	035 00	ZZ500C	22N	31	707	GND10E001	2	036 00	YA	
84J-E048	1		SPAREPIN								
84J-E048	2		SPAREPIN								
84J-E048	3		SPAREPIN								
84J-E048	4		SPAREPIN								
84J-E048	5		SPAREPIN								
84J-E048	6		SPAREPIN								
84J-E048	7		SPAREPIN								
84J-E048	8		SPAREPIN								
84J-E048	9		SPAREPIN								
84J-E048	10		SPAREPIN								
84J-E048	11		SPAREPIN								
84J-E048	12		SPAREPIN								
84J-E048	13		SPAREPIN								
84J-E048	14		SPAREPIN								
84J-E048	15		SPAREPIN								

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84J-E048	16			SPAREPIN						
84J-E048	17	172 00		C777D 26	192	806	84P-F002H	42	169 00	BG
84J-E048	18	172 00		C783D 26	192	806	84P-F002H	9	169 00	BJ
84J-E048	19	172 00		C784D 26	192	806	84P-F002H	10	169 00	BJ
84J-E048	20	172 00		C679D 26	192	806	84P-F002H	61	169 00	FG
84J-E048	21			SPAREPIN						
84J-E048	22	172 00		C681D 26	192	806	84P-F002H	62	169 00	FG
84J-E048	23			SPAREPIN						
84J-E048	24			SPAREPIN						
84J-E048	25			SPAREPIN						
84J-E048	26			SPAREPIN						
84J-E048	27	172 00		C776D 26	192	806	84P-F002H	43	169 00	BG
84J-E048	28	172 00		C849E 26	192	806	84P-F002H	114	169 00	BM
84J-E048	29	172 00		C850E 26	192	806	84P-F002H	113	169 00	BM
84J-E048	30	172 00		C837E 26	192	806	84P-F002H	107	169 00	FH
84J-E048	31			SPAREPIN						
84J-E048	32	172 00		C839E 26	192	806	84P-F002H	106	169 00	FH
84J-E048	33	172 00		C1007D 26	192	806	84P-F002H	119	169 00	BT
84J-E048	34			SPAREPIN						
84J-E048	35			SPAREPIN						
84J-E048	36			SPAREPIN						
84J-E048	37			SPAREPIN						
84J-E048	38	172 00		C782D 26	192	806	84P-F002H	34	169 00	BH
84J-E048	39			SPAREPIN						
84J-E048	40	172 00	CAT	C949B 26	121	806	84P-F002H	21	169 00	FE
84J-E048	40	172 00	CBA	C949B 26	156	665	84P-F002H	21	169 00	JZ
84J-E048	40	172 00	AG	C949B 26	192	807	84P-F002H	21	169 00	JZ
84J-E048	41		CBB	SPAREPIN						
84J-E048	41	172 00	CAT	C943B 26	121	806	84P-F002H	13	169 00	BR
84J-E048	42		CBB	SPAREPIN						
84J-E048	42	172 00	AB	C944B 26	121	806	84P-F002H	14	169 00	BR
84J-E048	43	172 00		C950B 26	192	806	84P-F002H	15	169 00	BS
84J-E048	44	172 00		C1181E 26	192	806	84P-F002H	127	169 00	BW
84J-E048	45	172 00		C1008D 26	192	806	84P-F002H	120	169 00	BT
84J-E048	46			SPAREPIN						
84J-E048	47			SPAREPIN						
84J-E048	48			SPAREPIN						
84J-E048	49	172 00		C781D 26	192	806	84P-F002H	35	169 00	BH
84J-E048	50	172 00		C847E 26	192	806	84P-F002H	112	169 00	BL
84J-E048	51			SPAREPIN						
84J-E048	51	172 00	CAT	C948B 26	156	665	84P-F002H	20	169 00	JZ
84J-E048	51	172 00	CBA	C948B 26	192	807	84P-F002H	20	169 00	JZ
84J-E048	52	172 00	AG	C509F 26	192	807	84P-F002H	66	169 00	JB
84J-E048	53	172 00		C510F 26	192	807	84P-F002H	68	169 00	JB
84J-E048	54	172 00		C1491H 26	192	807	84P-F002H	17	169 00	JJ
84J-E048	55	172 00		C951B 26	192	806	84P-F002H	16	169 00	BS
84J-E048	56	172 00		C1182E 26	192	806	84P-F002H	128	169 00	BW
84J-E048	57	172 00		C1009D 26	192	806	84P-F002H	96	169 00	BU
84J-E048	58			SPAREPIN						
84J-E048	59	172 00		C848E 26	192	806	84P-F002H	111	169 00	BL
84J-E048	60	172 00		C775D 26	192	806	84P-F002H	39	169 00	FF
84J-E048	61	172 00		C841E 26	192	806	84P-F002H	45	169 00	BK
84J-E048	62	172 00	CAT	C947B 26	121	806	84P-F002H	22	169 00	FE
84J-E048	62	172 00	CBA	C947B 26	156	665	84P-F002H	22	169 00	JZ
84J-E048	62	172 00	AG	C947B 26	192	807	84P-F002H	22	169 00	JZ
84J-E048	63	172 00		C508F 26	192	807	84P-F002H	67	169 00	JB
84J-E048	64	172 00		C889F 26	192	806	84P-F002H	95	169 00	BP
84J-E048	65	172 00		C891F 26	192	806	84P-F002H	94	169 00	BP
84J-E048	66	172 00		C1492H 26	192	807	84P-F002H	19	169 00	JJ

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84J-E048	67	172 00		C866E 26	192	806	84P-F002H	59	169 00	BN
84J-E048	68	172 00		C1061E 26	192	806	84P-F002H	117	169 00	BV
84J-E048	69	172 00		C1010D 26	192	806	84P-F002H	97	169 00	BU
84J-E048	70			SPAREPIN						
84J-E048	71			SPAREPIN						
84J-E048	72			SPAREPIN						
84J-E048	73			SPAREPIN						
84J-E048	74	172 00		C840E 26	192	806	84P-F002H	44	169 00	BK
84J-E048	75	172 00		C1222B 26	192	806	84P-F002H	6	169 00	BZ
84J-E048	76	172 00		C1221B 26	192	806	84P-F002H	5	169 00	BZ
84J-E048	77	172 00		C1493H 26	192	807	84P-F002H	18	169 00	JJ
84J-E048	78	172 00		C868E 26	192	806	84P-F002H	60	169 00	BN
84J-E048	79	172 00		C1062E 26	192	806	84P-F002H	118	169 00	BV
84J-E048	80	172 00		C682D 26	192	806	84P-F002H	86	169 00	BF
84J-E048	81			SPAREPIN						
84J-E048	82			SPAREPIN						
84J-E048	83			SPAREPIN						
84J-E048	84			SPAREPIN						
84J-E048	85	172 00		C773D 26	192	806	84P-F002H	40	169 00	FF
84J-E048	86	172 00		ZZ501B 22	7	677	84J-E048	S001	035 00	
84J-E048	87	172 00		C865E 26	192	807	84P-F002H	79	169 00	JF
84J-E048	88	172 00		C864E 26	192	807	84P-F002H	77	169 00	JF
84J-E048	89	172 00		C863E 26	192	807	84P-F002H	78	169 00	JF
84J-E048	90	172 00		C1064E 26	192	806	84P-F002H	73	169 00	FJ
84J-E048	91	172 00		C683D 26	192	806	84P-F002H	87	169 00	BF
84J-E048	92			SPAREPIN						
84J-E048	93			SPAREPIN						
84J-E048	94			SPAREPIN						
84J-E048	95			SPAREPIN						
84J-E048	96			SPAREPIN						
84J-E048	97	172 00		ZZ502B 22	7	677	84J-E048	S002	035 00	
84J-E048	98	172 00		C1188E 26	192	806	84P-F002H	116	169 00	BY
84J-E048	99	172 00		C1187E 26	192	806	84P-F002H	115	169 00	BY
84J-E048	100	172 00		C1066E 26	192	806	84P-F002H	74	169 00	FJ
84J-E048	101			SPAREPIN						
84J-E048	102	172 00		ZZ503B 22	7	677	84J-E048	S003	035 00	
84J-E048	103			SPAREPIN						
84J-E048	104			SPAREPIN						
84J-E048	105			SPAREPIN						
84J-E048	106			SPAREPIN						
84J-E048	107	172 00		C1741F 22	65	640	WTE003	5	035 00	
84J-E048	108	172 00		C1738H 22	65	640	WTE003	3	035 00	
84J-E048	109			SPAREPIN						
84J-E048	110	172 00		C1121A 26	192	807	84P-F002H	103	169 00	JV
84J-E048	111	172 00		C1120A 26	192	807	84P-F002H	102	169 00	JV
84J-E048	112	172 00		C1119A 26	192	807	84P-F002H	104	169 00	JV
84J-E048	113			SPAREPIN						
84J-E048	114			SPAREPIN						
84J-E048	115			SPAREPIN						
84J-E048	116			SPAREPIN						
84J-E048	117			SPAREPIN						
84J-E048	118			SPAREPIN						
84J-E048	119			SPAREPIN						
84J-E048	120			SPAREPIN						
84J-E048	121			SPAREPIN						
84J-E048	122			SPAREPIN						
84J-E048	123			SPAREPIN						
84J-E048	124			SPAREPIN						
84J-E048	125			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84J-E048	126			SPAREPIN						
84J-E048	127			SPAREPIN						
84J-E048	128			SPAREPIN						
84J-E048	S001	038 00		C1221B SH	151		84P-F002H	S002	038 00	BZ
84J-E048	S001	038 00		C1491H SH	151		84P-F002H	S002	038 00	JJ
84J-E048	S001	038 00		C508F SH	151		84P-F002H	S002	038 00	JB
84J-E048	S001	038 00		C863E SH	151		84P-F002H	S003	038 00	JF
84J-E048	S001	038 00		C866E SH	151		84P-F002H	S002	038 00	BN
84J-E048	S001	038 00		C889F SH	151		84P-F002H	S003	038 00	BP
84J-E048	S001	038 00	CAT	C943B SH	121		84P-F002H	S004	038 00	BR
84J-E048	S001	038 00	CAT	C947B SH	151		84P-F002H	S002	038 00	FE
84J-E048	S001	038 00	AG	C947B SH	151		84P-F002H	S002	038 00	JZ
84J-E048	S001	038 00		C950B SH	151		84P-F002H	S004	038 00	BS
84J-E048	S001	035 00	CBA	C947B SH	156		84P-F002H	S002	035 00	JZ
84J-E048	S001	035 00		ZZ501B 22	7	677	84J-E048	86	172 00	
84J-E048	S001	035 00		ZZ501C 22N	34	707	GND10E001	2	036 00	YA
84J-E048	S002	038 00		C1061E SH	151		84P-F002H	S004	038 00	BV
84J-E048	S002	038 00		C1064E SH	151		84P-F002H	S003	038 00	FJ
84J-E048	S002	038 00		C1181E SH	151		84P-F002H	S003	038 00	BW
84J-E048	S002	038 00		C1187E SH	151		84P-F002H	S004	038 00	BY
84J-E048	S002	038 00		C837E SH	151		84P-F002H	S003	038 00	FH
84J-E048	S002	038 00		C840E SH	151		84P-F002H	S004	038 00	BK
84J-E048	S002	038 00		C847E SH	151		84P-F002H	S003	038 00	BL
84J-E048	S002	038 00		C849E SH	151		84P-F002H	S004	038 00	BM
84J-E048	S002	035 00		ZZ502B 22	7	677	84J-E048	97	172 00	
84J-E048	S002	035 00		ZZ502C 22N	34	707	GND10E001	2	036 00	YA
84J-E048	S003	038 00		C1007D SH	151		84P-F002H	S004	038 00	BT
84J-E048	S003	038 00		C1009D SH	151		84P-F002H	S003	038 00	BU
84J-E048	S003	038 00		C1119A SH	151		84P-F002H	S003	038 00	JV
84J-E048	S003	038 00		C679D SH	151		84P-F002H	S002	038 00	FG
84J-E048	S003	038 00		C682D SH	151		84P-F002H	S004	038 00	BF
84J-E048	S003	038 00		C773D SH	151		84P-F002H	S002	038 00	FF
84J-E048	S003	038 00		C776D SH	151		84P-F002H	S004	038 00	BG
84J-E048	S003	038 00		C781D SH	151		84P-F002H	S004	038 00	BH
84J-E048	S003	038 00		C783D SH	151		84P-F002H	S002	038 00	BJ
84J-E048	S003	035 00		ZZ503B 22	7	677	84J-E048	102	172 00	
84J-E048	S003	035 00		ZZ503C 22N	34	707	GND10E001	2	036 00	YA
84J-J033	26	172 00	CBA	C1309E 26	37	641	WTK002	53	035 00	
84P-C026	1		AB	SPAREPIN						
84P-C026	2		AB	SPAREPIN						
84P-C026	3		AB	SPAREPIN						
84P-C026	4	169 00	AB	C1494A 26	139	806	WTF005	63	035 00	EV
84P-C026	5	169 00	AB	C1496B 26	139	650	WTF005	65	035 00	GV
84P-C026	6	169 00	AB	C1497B 26	139	650	WTF005	66	035 00	GV
84P-C026	7	169 00	AB	C1495A 26	139	806	WTF005	64	035 00	EV
84P-C026	8	169 00	AB	C1459A 26	264	806	84P-F002H	101	169 00	EU
84P-C026	9	169 00	AB	C1453A 26	262	650	84P-F002J	43	169 00	DS
84P-C026	10	169 00	AB	C1454A 26	262	650	84P-F002J	42	169 00	DS
84P-C026	11	169 00	AB	C1460A 26	264	806	84P-F002H	100	169 00	EU
84P-C026	12		AB	SPAREPIN						
84P-C026	13		AB	SPAREPIN						
84P-C026	14		AB	SPAREPIN						
84P-C026	15	169 00	AB	C1781A 22	87	640	WTC002	21	035 00	
84P-C026	16	169 00	AB	C1456A 26	262	641	84P-F002J	44	169 00	
84P-C026	17	169 00	AB	C1839A 22	7	677	84P-C026	S001	035 00	
84P-C026	18	169 00	AB	C1779A 22	87	640	WTC002	19	035 00	
84P-C026	19	169 00	AB	C1455A 26	262	641	84P-F002J	92	169 00	
84P-C026	20	169 00	AB	C1780A 22	87	640	WTC002	20	035 00	
84P-C026	21	169 00	AB	C1782A 22	87	640	WTC002	22	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
84P-C026	22	169 00	AB	C1778C	22	87	640	WTC002	18	035 00	EU EV
84P-C026	S001	038 00	AB	C1459A	SH	264		84P-F002H	S003	038 00	
84P-C026	S001	038 00	AB	C1494A	SH	139		WTF005	108	038 00	
84P-C026	S001	035 00	AB	C1839A	22	7	677	84P-C026	17	169 00	
84P-C026	S001	035 00	AB	C1839B	22N	23	707	GND9-C008	1	036 00	
84P-C026A	1		AG	SPAREPIN							
84P-C026A	2		AG	SPAREPIN							
84P-C026A	3		AG	SPAREPIN							
84P-C026A	4	169 00	AG	C1494A	26	102	806	WTF005	63	035 00	EV
84P-C026A	5	169 00	AG	C1496B	26	102	650	WTF005	65	035 00	GV
84P-C026A	6	169 00	AG	C1497B	26	102	650	WTF005	66	035 00	GV
84P-C026A	7	169 00	AG	C1495A	26	102	806	WTF005	64	035 00	EV
84P-C026A	8	169 00	AG	C1459A	26	262	806	84P-F002H	101	169 00	EU
84P-C026A	9	169 00	AG	C1453A	26	259	650	84P-F002J	43	169 00	DS
84P-C026A	10	169 00	AG	C1454A	26	259	650	84P-F002J	42	169 00	DS
84P-C026A	11	169 00	AG	C1460A	26	262	806	84P-F002H	100	169 00	EU
84P-C026A	12		AG	SPAREPIN							
84P-C026A	13		AG	SPAREPIN							
84P-C026A	14		AG	SPAREPIN							
84P-C026A	15	169 00	AG	C1781A	22	31	640	WTC002	21	035 00	
84P-C026A	16	169 00	AG	C1456A	26	259	641	84P-F002J	44	169 00	
84P-C026A	17	169 00	AG	C1839A	22	7	677	84P-C026A	S001	035 00	
84P-C026A	18	169 00	AG	C1779A	22	31	640	WTC002	19	035 00	
84P-C026A	19	169 00	AG	C1455A	26	259	641	84P-F002J	92	169 00	
84P-C026A	20	169 00	AG	C1780A	22	31	640	WTC002	20	035 00	
84P-C026A	21	169 00	AG	C1782A	22	31	640	WTC002	22	035 00	
84P-C026A	22	169 00	AG	C1778C	22	31	640	WTC002	18	035 00	
84P-C026A	S001	038 00	AG	C1459A	SH	222		84P-F002H	S003	038 00	EU
84P-C026A	S001	038 00	AG	C1494A	SH	97		WTF005	108	038 00	EV
84P-C026A	S001	035 00	AG	C1839A	22	7	677	84P-C026A	17	169 00	
84P-C026A	S001	035 00	AG	C1839B	22N	31	707	GND9-C008	1	036 00	
84P-C034	1			SPAREPIN							
84P-C034	2			SPAREPIN							
84P-C034	3			SPAREPIN							
84P-C034	4	169 00		C1832A	26	290	641	84P-F002J	118	169 00	
84P-C034	5	169 00		C250D	26	293	641	84P-F002H	98	169 00	
84P-C034	6	169 00		C251B	26	293	641	84P-F002H	38	169 00	
84P-C034	7	169 00		C252A	26	293	641	84P-F002H	47	169 00	
84P-C034	8	169 00		C283B	26	287	641	84P-F002L	61	169 00	
84P-C034	9	169 00		C1783F	22	124	640	WTE001	136	035 00	
84P-C034	10	169 00		C458A	26	293	641	84P-F002H	90	169 00	
84P-C034	11	169 00		C249D	26	293	641	84P-F002H	108	169 00	JK
84P-C034	12	169 00		C244A	26	290	807	84P-F002J	23	169 00	
84P-C034	13	169 00		C1701E	26	293	641	84P-F002H	71	169 00	
84P-C034	14	169 00		C489C	26	293	806	84P-F002H	2	169 00	
84P-C034	15	169 00		C284B	26	287	641	84P-F002L	7	169 00	BE
84P-C034	16	169 00		C1903D	22	287	640	84P-F002L	98	169 00	
84P-C034	17			SPAREPIN							
84P-C034	18	169 00		C248D	26	293	641	84P-F002H	57	169 00	
84P-C034	19	169 00		C243B	26	290	807	84P-F002J	24	169 00	JK
84P-C034	20		CBA	SPAREPIN							
84P-C034	20	169 00	AG	C1905A	26	72	641	84J-C026B	S002	035 00	
84P-C034	20	169 00	CAT	C290B	26	251	806	84P-F002H	24	169 00	BA
84P-C034	21	169 00		C1724A	26	290	641	84P-F002J	124	169 00	BE
84P-C034	22	169 00		C490C	26	293	806	84P-F002H	1	169 00	
84P-C034	23	169 00		C285B	26	287	641	84P-F002L	5	169 00	
84P-C034	24			SPAREPIN							
84P-C034	25	169 00		C1361B	26	293	641	84P-F002H	25	169 00	JK
84P-C034	26	169 00		C242A	26	290	807	84P-F002J	22	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-C034	27		AG	SPAREPIN						
84P-C034	27		CBA	WP943 31						
84P-C034	27	169 00	CAT	C289B 26	251	806	84P-F002H	8	169 00	BA
84P-C034	28	169 00		ZZ100A 22	7	677	84P-C034	S001	035 00	
84P-C034	29	169 00	AG	C291A 26	293	806	84P-F002H	12	169 00	DU
84P-C034	29	169 00	AB	C291B 26	251	806	84P-F002H	12	169 00	BB
84P-C034	30	169 00		C491A 26	290	806	84P-F002J	5	169 00	CG
84P-C034	31	169 00		C286B 26	287	641	84P-F002L	108	169 00	
84P-C034	32			SPAREPIN						
84P-C034	33	169 00		C1341C 26	293	641	84P-F002H	49	169 00	
84P-C034	34			SPAREPIN						
84P-C034	35	169 00		C1728A 26	290	641	84P-F002J	119	169 00	
84P-C034	36	169 00	AG	C292A 26	293	806	84P-F002H	11	169 00	DU
84P-C034	36	169 00	AB	C292B 26	251	806	84P-F002H	11	169 00	BB
84P-C034	37	169 00		C492A 26	290	806	84P-F002J	6	169 00	CG
84P-C034	38	169 00		C287B 26	287	641	84P-F002L	73	169 00	
84P-C034	39			SPAREPIN						
84P-C034	40			SPAREPIN						
84P-C034	41		CBB	SPAREPIN						
84P-C034	41	169 00	CAT	C1313B 26	251	641	84P-F002H	58	169 00	
84P-C034	42	169 00		C235A 26	290	641	84P-F002J	50	169 00	
84P-C034	43		CBB	SPAREPIN						
84P-C034	43	169 00	CAT	C294A 26	249	806	84P-F002J	4	169 00	CA
84P-C034	44		CBB	SPAREPIN						
84P-C034	44	169 00	CAT	C293A 26	249	806	84P-F002J	3	169 00	CA
84P-C034	45	169 00		C288B 26	287	641	84P-F002L	57	169 00	
84P-C034	46	169 00		C1551B 26	290	650	84P-F002J	101	169 00	ES
84P-C034	47			SPAREPIN						
84P-C034	48	169 00		C360C 26	287	641	84P-F002L	84	169 00	
84P-C034	49			SPAREPIN						
84P-C034	50	169 00		C310A 26	290	641	84P-F002J	117	169 00	
84P-C034	51	169 00		C1300B 26	293	641	84P-F002H	92	169 00	
84P-C034	52	169 00		C1552B 26	290	650	84P-F002J	102	169 00	ES
84P-C034	53	169 00		C473B 26	293	807	84P-F002H	123	169 00	JY
84P-C034	54	169 00		C472B 26	293	807	84P-F002H	124	169 00	JY
84P-C034	55	169 00		C471B 26	293	807	84P-F002H	122	169 00	JY
84P-C034	S001	038 00		C242A SH	249		84P-F002J	S002	038 00	JK
84P-C034	S001	038 00	CAT	C289B SH	251		84P-F002H	S001	038 00	BA
84P-C034	S001	038 00	AG	C291A SH	252		84P-F002H	S001	038 00	DU
84P-C034	S001	038 00	AB	C291B SH	251		84P-F002H	S001	038 00	BB
84P-C034	S001	038 00	CAT	C293A SH	249		84P-F002J	S001	038 00	CA
84P-C034	S001	038 00		C471B SH	252		84P-F002H	S001	038 00	JY
84P-C034	S001	038 00		C489C SH	252		84P-F002H	S001	038 00	BE
84P-C034	S001	038 00		C491A SH	249		84P-F002J	S001	038 00	CG
84P-C034	S001	035 00		ZZ100A 22	7	677	84P-C034	28	169 00	
84P-C034	S002	035 00	CBA	C294A 26	249	806	84P-F002J	4	169 00	CA
84P-C034	S003	035 00	CBA	C293A 26	249	806	84P-F002J	3	169 00	CA
84P-C034	S004	035 00	CBA	C290B 26	251	806	84P-F002H	24	169 00	BA
84P-C034	S005	035 00	CBA	C289B 26	251	806	84P-F002H	8	169 00	BA
84P-C034	S006	035 00	CBA	C1313B 26	251	641	84P-F002H	58	169 00	
84P-C034	S007	038 00	CBA	C289B SH	251		84P-F002H	S001	038 00	BA
84P-C034	S007	038 00	CBA	C293A SH	249		84P-F002J	S001	038 00	CA
84P-D012B	1	169 00		C438A 26	126	650	84P-F002J	91	169 00	CE
84P-D012B	2	169 00		C439A 26	126	650	84P-F002J	90	169 00	CE
84P-D012B	3	169 00		C444A 26	126	651	84P-F002J	40	169 00	JM
84P-D012B	4	169 00		C446A 26	126	651	84P-F002J	39	169 00	JM
84P-D012B	5			SPAREPIN						
84P-D012B	6			SPAREPIN						
84P-D012B	7	169 00		C451A 26	126	641	84P-F002J	61	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-D012B	8			SPAREPIN						
84P-D012B	9	169 00		ZZ29A 22	7	677	84P-D012B	S001	035 00	
84P-D012B	10	169 00		C447A 26	110	806	84P-F002L	12	169 00	EJ
84P-D012B	11			SPAREPIN						
84P-D012B	12	169 00		C449A 26	110	806	84P-F002L	17	169 00	EK
84P-D012B	13			SPAREPIN						
84P-D012B	14	169 00		C1694A 26	110	641	84P-F002L	47	169 00	
84P-D012B	15			SPAREPIN						
84P-D012B	16			SPAREPIN						
84P-D012B	17	169 00		C445A 26	126	651	84P-F002J	41	169 00	JM
84P-D012B	18			SPAREPIN						
84P-D012B	19			SPAREPIN						
84P-D012B	20	169 00		C448A 26	110	806	84P-F002L	13	169 00	EJ
84P-D012B	21	169 00		C450A 26	110	806	84P-F002L	18	169 00	EK
84P-D012B	22	169 00		C1420A 22N	24	707	GND9-D016	2	036 00	
84P-D012B	S001	038 00		C447A SH	119		84P-F002L	S001	038 00	EJ
84P-D012B	S001	038 00		C449A SH	119		84P-F002L	S001	038 00	EK
84P-D012B	S001	035 00		ZZ29A 22	7	677	84P-D012B	9	169 00	
84P-E094	1			SPAREPIN						
84P-E094	2			SPAREPIN						
84P-E094	3			SPAREPIN						
84P-E094	4			SPAREPIN						
84P-E094	5			SPAREPIN						
84P-E094	6			SPAREPIN						
84P-E094	7			SPAREPIN						
84P-E094	8			SPAREPIN						
84P-E094	9			SPAREPIN						
84P-E094	10			SPAREPIN						
84P-E094	11			SPAREPIN						
84P-E094	12			SPAREPIN						
84P-E094	13			SPAREPIN						
84P-E094	14	169 00		C1708A 26	189	641	84P-F002H	110	169 00	
84P-E094	15	169 00		C1706A 26	189	641	84P-F002H	70	169 00	
84P-E094	16	169 00		C1704A 26	189	641	84P-F002H	93	169 00	
84P-E094	17	169 00		ZZ309A 22	7	677	84P-E094	S001	035 00	
84P-E094	18	169 00		C1430A 26	184	806	84P-F002J	18	169 00	HU
84P-E094	19	169 00		C1429A 26	184	806	84P-F002J	17	169 00	HB
84P-E094	20	169 00		C1428C 26	189	806	84P-F002H	3	169 00	HW
84P-E094	21	169 00		C1427C 26	189	806	84P-F002H	4	169 00	HW
84P-E094	22	169 00		C1345C 26	189	641	84P-F002H	26	169 00	
84P-E094	23		CBB	SPAREPIN						
84P-E094	23	169 00	CAT	C1485B 26	159	806	84P-F002H	84	169 00	HY
84P-E094	24		CBB	SPAREPIN						
84P-E094	24	169 00	CAT	C1484B 26	159	806	84P-F002H	85	169 00	HY
84P-E094	25		CBB	SPAREPIN						
84P-E094	25	169 00	CAT	C1483B 26	159	806	84P-F002H	31	169 00	HZ
84P-E094	26		CBB	SPAREPIN						
84P-E094	26	169 00	CAT	C1482B 26	159	806	84P-F002H	30	169 00	HZ
84P-E094	27	169 00		C1346B 26	189	641	84P-F002H	23	169 00	
84P-E094	28	169 00		C1334B 26	189	641	84P-F002H	91	169 00	
84P-E094	29	169 00		C298B 26	189	641	84P-F002H	29	169 00	
84P-E094	30	169 00	CAV	C1487A 26	184	806	84P-F002J	2	169 00	HV
84P-E094	31	169 00	CAV	C1486A 26	184	806	84P-F002J	1	169 00	HV
84P-E094	32	169 00		C1481B 26	184	641	84P-F002L	46	169 00	
84P-E094	33	169 00		C1480B 26	184	641	84P-F002L	72	169 00	
84P-E094	34	169 00		C1479B 26	184	641	84P-F002L	82	169 00	
84P-E094	35	169 00		C1478B 26	184	641	84P-F002L	4	169 00	
84P-E094	36	169 00		C1477B 26	184	641	84P-F002L	6	169 00	
84P-E094	37	169 00		C1476B 26	184	641	84P-F002L	60	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-E094	S001	038 00	CAT CAV	C1427C	SH	166	84P-F002H	S001	038 00	HW
84P-E094	S001	038 00		C1429A	SH	163	84P-F002J	S001	038 00	HU
84P-E094	S001	038 00		C1482B	SH	159	84P-F002H	S001	038 00	HZ
84P-E094	S001	038 00		C1484B	SH	159	84P-F002H	S001	038 00	HY
84P-E094	S001	038 00		C1486A	SH	163	84P-F002J	S001	038 00	HV
84P-E094	S001	035 00	AG CAT CBA	ZZ309A	22	7 677	84P-E094	17	169 00	
84P-F002H	1	169 00		C490C	26	293 806	84P-C034	22	169 00	BE
84P-F002H	2	169 00		C489C	26	293 806	84P-C034	14	169 00	BE
84P-F002H	3	169 00		C1428C	26	189 806	84P-E094	20	169 00	HW
84P-F002H	4	169 00		C1427C	26	189 806	84P-E094	21	169 00	HW
84P-F002H	5	169 00		C1221B	26	192 806	84J-E048	76	172 00	BZ
84P-F002H	6	169 00		C1222B	26	192 806	84J-E048	75	172 00	BZ
84P-F002H	7			SPAREPIN						
84P-F002H	8	169 00		C289A	26	299 806	84J-C026B	12	172 00	BA
84P-F002H	8	169 00		C289B	26	251 806	84P-C034	27	169 00	BA
84P-F002H	8	169 00	CBA	C289B	26	251 806	84P-C034	S005	035 00	BA
84P-F002H	9	169 00		C783D	26	192 806	84J-E048	18	172 00	BJ
84P-F002H	10	169 00		C784D	26	192 806	84J-E048	19	172 00	BJ
84P-F002H	11	169 00		C292A	26	293 806	84P-C034	36	169 00	DU
84P-F002H	11	169 00		C292B	26	251 806	84P-C034	36	169 00	BB
84P-F002H	12	169 00		C291A	26	293 806	84P-C034	29	169 00	DU
84P-F002H	12	169 00		C291B	26	251 806	84P-C034	29	169 00	BB
84P-F002H	13			SPAREPIN						
84P-F002H	13	169 00		C943B	26	121 806	84J-E048	41	172 00	BR
84P-F002H	14			SPAREPIN						
84P-F002H	14	169 00	AB	C944B	26	121 806	84J-E048	42	172 00	BR
84P-F002H	15	169 00		C950B	26	192 806	84J-E048	43	172 00	BS
84P-F002H	16	169 00		C951B	26	192 806	84J-E048	55	172 00	BS
84P-F002H	17	169 00		C1491H	26	192 807	84J-E048	54	172 00	JJ
84P-F002H	18	169 00		C1493H	26	192 807	84J-E048	77	172 00	JJ
84P-F002H	19	169 00		C1492H	26	192 807	84J-E048	66	172 00	JJ
84P-F002H	20			SPAREPIN						
84P-F002H	20	169 00		C948B	26	156 665	84J-E048	51	172 00	JZ
84P-F002H	20	169 00		C948B	26	192 807	84J-E048	51	172 00	JZ
84P-F002H	21	169 00		C949B	26	121 806	84J-E048	40	172 00	FE
84P-F002H	21	169 00	CBA	C949B	26	156 665	84J-E048	40	172 00	JZ
84P-F002H	21	169 00		C949B	26	192 807	84J-E048	40	172 00	JZ
84P-F002H	22	169 00		C947B	26	121 806	84J-E048	62	172 00	FE
84P-F002H	22	169 00		C947B	26	156 665	84J-E048	62	172 00	JZ
84P-F002H	22	169 00		C947B	26	192 807	84J-E048	62	172 00	JZ
84P-F002H	23	169 00		C1346B	26	189 641	84P-E094	27	169 00	
84P-F002H	24	169 00		C290A	26	299 806	84J-C026B	11	172 00	BA
84P-F002H	24	169 00		C290B	26	251 806	84P-C034	20	169 00	BA
84P-F002H	24	169 00		C290B	26	251 806	84P-C034	S004	035 00	BA
84P-F002H	25	169 00		C1361B	26	293 641	84P-C034	25	169 00	
84P-F002H	26	169 00	AG CAT CBA	C1345C	26	189 641	84P-E094	22	169 00	
84P-F002H	27			SPAREPIN						
84P-F002H	28			SPAREPIN						
84P-F002H	29	169 00		C298B	26	189 641	84P-E094	29	169 00	
84P-F002H	30			SPAREPIN						
84P-F002H	30	169 00		C1482B	26	159 806	84P-E094	26	169 00	HZ
84P-F002H	31			SPAREPIN						
84P-F002H	31	169 00		C1483B	26	159 806	84P-E094	25	169 00	HZ
84P-F002H	32	169 00		C422C	26	65 806	WTF007	93	035 00	BC
84P-F002H	33	169 00		C423C	26	65 806	WTF007	94	035 00	BC
84P-F002H	34	169 00	CAT	C782D	26	192 806	84J-E048	38	172 00	BH
84P-F002H	35	169 00		C781D	26	192 806	84J-E048	49	172 00	BH
84P-F002H	36	169 00		G103J	26	58 641	WTF006	116	035 00	
84P-F002H	37			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
84P-F002H	38	169 00	AG CAT CBA	C251B	26	293	641	84P-C034	6	169 00	FF FF
84P-F002H	39	169 00		C775D	26	192	806	84J-E048	60	172 00	
84P-F002H	40	169 00		C773D	26	192	806	84J-E048	85	172 00	
84P-F002H	41			SPAREPIN							BG BG BK BK
84P-F002H	42	169 00		C777D	26	192	806	84J-E048	17	172 00	
84P-F002H	43	169 00		C776D	26	192	806	84J-E048	27	172 00	
84P-F002H	44	169 00		C840E	26	192	806	84J-E048	74	172 00	
84P-F002H	45	169 00		C841E	26	192	806	84J-E048	61	172 00	
84P-F002H	46			SPAREPIN							7 33 179 180 178 S001
84P-F002H	47	169 00		C252A	26	293	641	84P-C034		169 00	
84P-F002H	48			SPAREPIN							
84P-F002H	49	169 00		C1341C	26	293	641	84P-C034		169 00	JA JA JA
84P-F002H	50	169 00		F268B	26	211	807	WTE001		035 00	
84P-F002H	51	169 00		F269B	26	211	807	WTE001		035 00	
84P-F002H	52	169 00		F267B	26	211	807	WTE001		035 00	BN BN FG FG
84P-F002H	53	169 00		ZZ171A	22	7	677	84P-F002H		035 00	
84P-F002H	54			SPAREPIN							
84P-F002H	55			SPAREPIN							18 13 41 S006 67 78 20 22
84P-F002H	56			SPAREPIN							
84P-F002H	57	169 00		C248D	26	293	641	84P-C034		169 00	
84P-F002H	58	169 00		C1313A	26	299	641	84J-C026B		172 00	BN BN FG FG
84P-F002H	58	169 00		C1313B	26	251	641	84P-C034		169 00	
84P-F002H	58	169 00		C1313B	26	251	641	84P-C034		035 00	
84P-F002H	59	169 00		C866E	26	192	806	84J-E048		172 00	JB JB JB
84P-F002H	60	169 00		C868E	26	192	806	84J-E048		172 00	
84P-F002H	61	169 00		C679D	26	192	806	84J-E048		172 00	
84P-F002H	62	169 00		C681D	26	192	806	84J-E048		172 00	FJ FJ
84P-F002H	63			SPAREPIN							
84P-F002H	64	169 00		ZZ172A	22	7	677	84P-F002H		035 00	
84P-F002H	65	169 00		ZZ173A	22	7	677	84P-F002H		035 00	JB JB JB
84P-F002H	66	169 00		C509F	26	192	807	84J-E048		172 00	
84P-F002H	67	169 00		C508F	26	192	807	84J-E048		172 00	
84P-F002H	68	169 00	C510F	26	192	807	84J-E048		172 00	53 504 15 13	
84P-F002H	69	169 00	W131A	22	89	640	WTF001		035 00		
84P-F002H	70	169 00	C1706A	26	189	641	84P-E094		169 00		
84P-F002H	71	169 00	C1701E	26	293	641	84P-C034		169 00	90 100	
84P-F002H	72		SPAREPIN								
84P-F002H	73	169 00	C1064E	26	192	806	84J-E048		172 00		
84P-F002H	74	169 00	C1066E	26	192	806	84J-E048		172 00	S004 88 89 87	
84P-F002H	75		SPAREPIN								
84P-F002H	76	169 00	ZZ174A	22	7	677	84P-F002H		035 00		
84P-F002H	77	169 00	C864E	26	192	807	84J-E048		172 00	JF JF JF	
84P-F002H	78	169 00	C863E	26	192	807	84J-E048		172 00		
84P-F002H	79	169 00	C865E	26	192	807	84J-E048		172 00		
84P-F002H	80		SPAREPIN							12 12 109	
84P-F002H	80	169 00	C1296D	22	58	640	WTF006		035 00		
84P-F002H	80	169 00	C1296D	22	96	707	WTF006		035 00		
84P-F002H	81	169 00	C1892D	22	245	640	WTF005		035 00	23 24 80 91	
84P-F002H	82		SPAREPIN								
84P-F002H	83		SPAREPIN								
84P-F002H	84		SPAREPIN							HY HY BF BF	
84P-F002H	84	169 00	C1485B	26	159	806	84P-E094		169 00		
84P-F002H	85		SPAREPIN								
84P-F002H	85	169 00	C1484B	26	159	806	84P-E094		169 00	80 91	
84P-F002H	86	169 00	C682D	26	192	806	84J-E048		172 00		
84P-F002H	87	169 00	C683D	26	192	806	84J-E048		172 00		
84P-F002H	88		SPAREPIN							117 10	
84P-F002H	89	169 00	G84H	26	58	641	WTF006		035 00		
84P-F002H	90	169 00	C458A	26	293	641	84P-C034		169 00		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
84P-F002H	91	169 00		C1334B	26	189	641	84P-E094	28	169 00	BP BP BU BU
84P-F002H	92	169 00		C1300B	26	293	641	84P-C034	51	169 00	
84P-F002H	93	169 00		C1704A	26	189	641	84P-E094	16	169 00	
84P-F002H	94	169 00		C891F	26	192	806	84J-E048	65	172 00	
84P-F002H	95	169 00		C889F	26	192	806	84J-E048	64	172 00	
84P-F002H	96	169 00		C1009D	26	192	806	84J-E048	57	172 00	
84P-F002H	97	169 00		C1010D	26	192	806	84J-E048	69	172 00	
84P-F002H	98	169 00		C250D	26	293	641	84P-C034	5	169 00	
84P-F002H	99			SPAREPIN							
84P-F002H	100	169 00		AB	C1460A	26	264	806	84P-C026	11	
84P-F002H	100	169 00	AG	C1460A	26	262	806	84P-C026A	11	169 00	EU
84P-F002H	101	169 00	AB	C1459A	26	264	806	84P-C026	8	169 00	EU
84P-F002H	101	169 00	AG	C1459A	26	262	806	84P-C026A	8	169 00	EU
84P-F002H	102	169 00		C1120A	26	192	807	84J-E048	111	172 00	JV
84P-F002H	103	169 00		C1121A	26	192	807	84J-E048	110	172 00	JV
84P-F002H	104	169 00		C1119A	26	192	807	84J-E048	112	172 00	JV
84P-F002H	105			SPAREPIN							
84P-F002H	106	169 00		C839E	26	192	806	84J-E048	32	172 00	FH
84P-F002H	107	169 00		C837E	26	192	806	84J-E048	30	172 00	FH
84P-F002H	108	169 00		C249D	26	293	641	84P-C034	11	169 00	
84P-F002H	109			SPAREPIN							
84P-F002H	110	169 00		C1708A	26	189	641	84P-E094	14	169 00	
84P-F002H	111	169 00		C848E	26	192	806	84J-E048	59	172 00	BL
84P-F002H	112	169 00		C847E	26	192	806	84J-E048	50	172 00	BL
84P-F002H	113	169 00		C850E	26	192	806	84J-E048	29	172 00	BM
84P-F002H	114	169 00		C849E	26	192	806	84J-E048	28	172 00	BM
84P-F002H	115	169 00		C1187E	26	192	806	84J-E048	99	172 00	BY
84P-F002H	116	169 00		C1188E	26	192	806	84J-E048	98	172 00	BY
84P-F002H	117	169 00		C1061E	26	192	806	84J-E048	68	172 00	BV
84P-F002H	118	169 00		C1062E	26	192	806	84J-E048	79	172 00	BV
84P-F002H	119	169 00		C1007D	26	192	806	84J-E048	33	172 00	BT
84P-F002H	120	169 00		C1008D	26	192	806	84J-E048	45	172 00	BT
84P-F002H	121		BBK	SPAREPIN							
84P-F002H	121	169 00	BBJ	C1887D	26	77	641	WTF006	196	035 00	
84P-F002H	122	169 00		C471B	26	293	807	84P-C034	55	169 00	JY
84P-F002H	123	169 00		C473B	26	293	807	84P-C034	53	169 00	JY
84P-F002H	124	169 00		C472B	26	293	807	84P-C034	54	169 00	JY
84P-F002H	125	169 00		G176B	26	58	641	WTF006	120	035 00	
84P-F002H	126	169 00		C1563A	26	100	641	WTF002	42	035 00	
84P-F002H	127	169 00		C1181E	26	192	806	84J-E048	44	172 00	BW
84P-F002H	128	169 00		C1182E	26	192	806	84J-E048	56	172 00	BW
84P-F002H	S001	038 00		C1427C	SH	166		84P-E094	S001	038 00	HW
84P-F002H	S001	038 00	CAT	C1482B	SH	159		84P-E094	S001	038 00	HZ
84P-F002H	S001	038 00	CAT	C1484B	SH	159		84P-E094	S001	038 00	HY
84P-F002H	S001	038 00	AG	C289A	SH	262		84J-C026B	S001	038 00	BA
84P-F002H	S001	038 00	CAT	C289B	SH	251		84P-C034	S001	038 00	BA
84P-F002H	S001	038 00	CBA	C289B	SH	251		84P-C034	S007	038 00	BA
84P-F002H	S001	038 00	AG	C291A	SH	252		84P-C034	S001	038 00	DU
84P-F002H	S001	038 00	AB	C291B	SH	251		84P-C034	S001	038 00	BB
84P-F002H	S001	038 00		C471B	SH	252		84P-C034	S001	038 00	JY
84P-F002H	S001	038 00		C489C	SH	252		84P-C034	S001	038 00	BE
84P-F002H	S001	038 00		F267B	SH	168		WTE001	177	038 00	JA
84P-F002H	S001	035 00		ZZ171A	22	7	677	84P-F002H	53	169 00	
84P-F002H	S002	038 00		C1221B	SH	151		84J-E048	S001	038 00	BZ
84P-F002H	S002	038 00		C1491H	SH	151		84J-E048	S001	038 00	JJ
84P-F002H	S002	038 00		C422C	SH	61		WTF007	92	038 00	BC
84P-F002H	S002	038 00		C508F	SH	151		84J-E048	S001	038 00	JB
84P-F002H	S002	038 00		C679D	SH	151		84J-E048	S003	038 00	FG
84P-F002H	S002	038 00		C773D	SH	151		84J-E048	S003	038 00	FF

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-F002H	S002	038 00	CAT AG CBA	C783D	SH	151	84J-E048	S003	038 00	BJ
84P-F002H	S002	038 00		C866E	SH	151	84J-E048	S001	038 00	BN
84P-F002H	S002	038 00		C947B	SH	151	84J-E048	S001	038 00	FE
84P-F002H	S002	038 00		C947B	SH	151	84J-E048	S001	038 00	JZ
84P-F002H	S002	035 00		C947B	SH	156	84J-E048	S001	035 00	JZ
84P-F002H	S002	035 00		ZZ172A	22	7	84P-F002H	64	169 00	
84P-F002H	S003	038 00		C1009D	SH	151	84J-E048	S003	038 00	BU
84P-F002H	S003	038 00		C1064E	SH	151	84J-E048	S002	038 00	FJ
84P-F002H	S003	038 00		C1119A	SH	151	84J-E048	S003	038 00	JV
84P-F002H	S003	038 00		C1181E	SH	151	84J-E048	S002	038 00	BW
84P-F002H	S003	038 00	AB AG	C1459A	SH	264	84P-C026	S001	038 00	EU
84P-F002H	S003	038 00		C1459A	SH	222	84P-C026A	S001	038 00	EU
84P-F002H	S003	038 00		C837E	SH	151	84J-E048	S002	038 00	FH
84P-F002H	S003	038 00		C847E	SH	151	84J-E048	S002	038 00	BL
84P-F002H	S003	038 00		C863E	SH	151	84J-E048	S001	038 00	JF
84P-F002H	S003	038 00		C889F	SH	151	84J-E048	S001	038 00	BP
84P-F002H	S003	035 00		ZZ173A	22	7	84P-F002H	65	169 00	
84P-F002H	S004	038 00		C1007D	SH	151	84J-E048	S003	038 00	BT
84P-F002H	S004	038 00		C1061E	SH	151	84J-E048	S002	038 00	BV
84P-F002H	S004	038 00		C1187E	SH	151	84J-E048	S002	038 00	BY
84P-F002H	S004	038 00	CAT	C682D	SH	151	84J-E048	S003	038 00	BF
84P-F002H	S004	038 00		C776D	SH	151	84J-E048	S003	038 00	BG
84P-F002H	S004	038 00		C781D	SH	151	84J-E048	S003	038 00	BH
84P-F002H	S004	038 00		C840E	SH	151	84J-E048	S002	038 00	BK
84P-F002H	S004	038 00		C849E	SH	151	84J-E048	S002	038 00	BM
84P-F002H	S004	038 00		C943B	SH	121	84J-E048	S001	038 00	BR
84P-F002H	S004	038 00		C950B	SH	151	84J-E048	S001	038 00	BS
84P-F002H	S004	035 00		ZZ174A	22	7	84P-F002H	76	169 00	
84P-F002J	1	169 00		C1486A	26	184	84P-E094	31	169 00	HV
84P-F002J	2	169 00	CAV	C1487A	26	184	84P-E094	30	169 00	HV
84P-F002J	3	169 00	AG	C293A	26	297	84J-C026B	9	172 00	CA
84P-F002J	3	169 00	CAT	C293A	26	249	84P-C034	44	169 00	CA
84P-F002J	3	169 00	CBA	C293A	26	249	84P-C034	S003	035 00	CA
84P-F002J	4	169 00	AG	C294A	26	297	84J-C026B	10	172 00	CA
84P-F002J	4	169 00	CAT	C294A	26	249	84P-C034	43	169 00	CA
84P-F002J	4	169 00	CBA	C294A	26	249	84P-C034	S002	035 00	CA
84P-F002J	5	169 00		C491A	26	290	84P-C034	30	169 00	CG
84P-F002J	6	169 00		C492A	26	290	84P-C034	37	169 00	CG
84P-F002J	7			SPAREPIN						
84P-F002J	8	169 00		C1057A	26	199	84J-E044	90	172 00	DJ
84P-F002J	9	169 00		C1058A	26	199	84J-E044	101	172 00	DJ
84P-F002J	10			SPAREPIN						
84P-F002J	11			SPAREPIN						
84P-F002J	12			SPAREPIN						
84P-F002J	13	169 00		C888A	26	199	84J-E044	52	172 00	CZ
84P-F002J	14	169 00		C887A	26	199	84J-E044	63	172 00	CZ
84P-F002J	15	169 00		C736A	26	199	84J-E044	18	172 00	CN
84P-F002J	16	169 00		C735A	26	199	84J-E044	17	172 00	CN
84P-F002J	17	169 00		C1429A	26	184	84P-E094	19	169 00	HU
84P-F002J	18	169 00		C1430A	26	184	84P-E094	18	169 00	HU
84P-F002J	19	169 00		C395A	26	48	84P-F005B	5	169 00	JL
84P-F002J	20	169 00		C396A	26	48	84P-F005B	6	169 00	JL
84P-F002J	21	169 00		C394A	26	48	84P-F005B	17	169 00	JL
84P-F002J	22	169 00		C242A	26	290	84P-C034	26	169 00	JK
84P-F002J	23	169 00		C244A	26	290	84P-C034	12	169 00	JK
84P-F002J	24	169 00		C243B	26	290	84P-C034	19	169 00	JK
84P-F002J	25	169 00		C870A	26	199	84J-E044	74	172 00	CW
84P-F002J	26	169 00		C869A	26	199	84J-E044	86	172 00	CW
84P-F002J	27	169 00		C939A	26	199	84J-E044	40	172 00	DC

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-F002J	28	169 00	AB AG AB AG <							

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
84P-F002J	82	169 00	AB AG	C1059A	26	199	650	84J-E044	100	172 00	DK
84P-F002J	83	169 00		C1060A	26	199	650	84J-E044	99	172 00	DK
84P-F002J	84	169 00		C787A	26	199	650	84J-E044	38	172 00	CR
84P-F002J	85	169 00		C788A	26	199	650	84J-E044	27	172 00	CR
84P-F002J	86	169 00		C1183A	22	199	644	84J-E044	98	172 00	DN
84P-F002J	87	169 00		C1184A	22	199	644	84J-E044	97	172 00	DN
84P-F002J	88	169 00		C827A	22	199	644	84J-E044	30	172 00	CS
84P-F002J	89	169 00		C826A	22	199	644	84J-E044	29	172 00	CS
84P-F002J	90	169 00		C439A	26	126	650	84P-D012B	2	169 00	CE
84P-F002J	91	169 00		C438A	26	126	650	84P-D012B	1	169 00	CE
84P-F002J	92	169 00		C1455A	26	262	641	84P-C026	19	169 00	
84P-F002J	92	169 00		C1455A	26	259	641	84P-C026A	19	169 00	
84P-F002J	93	169 00		C544A	26	199	650	84J-E044	75	172 00	CL
84P-F002J	94	169 00		C338A	26	48	650	84P-F005B	2	169 00	CB
84P-F002J	95	169 00		C337A	26	48	650	84P-F005B	1	169 00	CB
84P-F002J	96	169 00		C997A	26	199	806	84J-E044	21	172 00	DE
84P-F002J	97	169 00		C998A	26	199	806	84J-E044	22	172 00	DE
84P-F002J	98			SPAREPIN							
84P-F002J	99	169 00		C785A	26	199	650	84J-E044	60	172 00	CP
84P-F002J	100	169 00		C786A	26	199	650	84J-E044	49	172 00	CP
84P-F002J	101	169 00		C1551B	26	290	650	84P-C034	46	169 00	ES
84P-F002J	102	169 00		C1552B	26	290	650	84P-C034	52	169 00	ES
84P-F002J	103		SPAREPIN								
84P-F002J	104	169 00	AA	C1122C	26	166	641	WTE001	135	035 00	
84P-F002J	104	169 00	AE	C1122C	26	123	641	WTF003	260	035 00	
84P-F002J	105	169 00	BCH	C420A	26	98	650	WTF002	32	035 00	CD
84P-F002J	106	169 00		C421A	26	98	650	WTF002	33	035 00	CD
84P-F002J	107	169 00	AG	C585A	22	120	644	84P-F006B	6	169 00	EM
84P-F002J	108	169 00		C1562C	26	210	641	WTE001	125	035 00	
84P-F002J	108	169 00	BCJ	C416D	26	86	641	WTF001	350	035 00	
84P-F002J	108	169 00		C416D	26	88	707	WTF001	350	035 00	
84P-F002J	109	169 00		C1163A	26	199	650	84J-E044	67	172 00	DL
84P-F002J	110	169 00		C1162A	26	199	650	84J-E044	55	172 00	DL
84P-F002J	111	169 00		C898A	26	199	650	84J-E044	54	172 00	DB
84P-F002J	112	169 00		C897A	26	199	650	84J-E044	53	172 00	DB
84P-F002J	113	169 00		C531A	26	199	650	84J-E044	28	172 00	CK
84P-F002J	114	169 00		C530A	26	199	650	84J-E044	39	172 00	CK
84P-F002J	115	169 00		C1377D	26	7	641	84P-F002J	S005	035 00	
84P-F002J	116	169 00		C1716A	26	123	641	WTF003	233	035 00	
84P-F002J	117	169 00		C310A	26	290	641	84P-C034	50	169 00	
84P-F002J	118	169 00		C1832A	26	290	641	84P-C034	4	169 00	
84P-F002J	119	169 00		C1728A	26	290	641	84P-C034	35	169 00	
84P-F002J	120	169 00		C1117A	26	199	650	84J-E044	108	172 00	EP
84P-F002J	121	169 00		C1118A	26	199	650	84J-E044	107	172 00	EP
84P-F002J	122	169 00		C844A	26	199	806	84J-E044	56	172 00	CU
84P-F002J	123	169 00		C843A	26	199	806	84J-E044	44	172 00	CU
84P-F002J	124	169 00		C1724A	26	290	641	84P-C034	21	169 00	
84P-F002J	125	169 00		C1168A	26	199	650	84J-E044	89	172 00	DM
84P-F002J	126	169 00		C1167A	26	199	650	84J-E044	78	172 00	DM
84P-F002J	127	169 00		C896A	22	199	644	84J-E044	77	172 00	DA
84P-F002J	128	169 00		C895A	22	199	644	84J-E044	66	172 00	DA
84P-F002J	S001	038 00	CAV	C1429A	SH	163		84P-E094	S001	038 00	HU
84P-F002J	S001	038 00		C1486A	SH	163		84P-E094	S001	038 00	HV
84P-F002J	S001	038 00	AG	C293A	SH	259		84J-C026B	S001	038 00	CA
84P-F002J	S001	038 00	CAT	C293A	SH	249		84P-C034	S001	038 00	CA
84P-F002J	S001	038 00	CBA	C293A	SH	249		84P-C034	S007	038 00	CA
84P-F002J	S001	038 00		C491A	SH	249		84P-C034	S001	038 00	CG
84P-F002J	S001	035 00		ZZ176A	22	7	677	84P-F002J	53	169 00	
84P-F002J	S002	038 00		C1057A	SH	174		84J-E044	S001	038 00	DJ

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-F002J	S002	038 00		C242A	SH	249	84P-C034	S001	038 00	JK
84P-F002J	S002	038 00		C869A	SH	174	84J-E044	S001	038 00	CW
84P-F002J	S002	035 00		ZZ177A	22	7 677	84P-F002J	64	169 00	
84P-F002J	S003	038 00		C1115A	SH	174	84J-E044	S001	038 00	EN
84P-F002J	S003	038 00		C511A	SH	174	84J-E044	S001	038 00	CH
84P-F002J	S003	038 00		C733A	SH	174	84J-E044	S001	038 00	CM
84P-F002J	S003	038 00		C939A	SH	174	84J-E044	S001	038 00	DC
84P-F002J	S003	035 00		ZZ178A	22	7 677	84P-F002J	65	169 00	
84P-F002J	S004	038 00		C418A	SH	86	WTF002	29	038 00	CC
84P-F002J	S004	038 00		C843A	SH	174	84J-E044	S001	038 00	CU
84P-F002J	S004	038 00		C997A	SH	174	84J-E044	S001	038 00	DE
84P-F002J	S004	035 00		ZZ179A	22	7 677	84P-F002J	76	169 00	
84P-F002J	S005	035 00		C1377A	22	123 640	WTF003	20	035 00	
84P-F002J	S005	035 00		C1377D	26	7 641	84P-F002J	115	169 00	
84P-F002J	S005	035 00		C1377E	26	98 641	WTF002	191	035 00	
84P-F002L	1			SPAREPIN						
84P-F002L	2			SPAREPIN						
84P-F002L	3			SPAREPIN						
84P-F002L	4	169 00		C1478B	26	184 641	84P-E094	35	169 00	
84P-F002L	5	169 00		C285B	26	287 641	84P-C034	23	169 00	
84P-F002L	6	169 00		C1477B	26	184 641	84P-E094	36	169 00	
84P-F002L	7	169 00		C284B	26	287 641	84P-C034	15	169 00	
84P-F002L	8			SPAREPIN						
84P-F002L	9			SPAREPIN						
84P-F002L	10			SPAREPIN						
84P-F002L	11	169 00		C1567A	26	118 641	84P-F006B	3	169 00	
84P-F002L	12	169 00		C447A	26	110 806	84P-D012B	10	169 00	EJ
84P-F002L	13	169 00		C448A	26	110 806	84P-D012B	20	169 00	EJ
84P-F002L	14			SPAREPIN						
84P-F002L	15	169 00		C1783C	22	206 640	WTE001	136	035 00	
84P-F002L	16	169 00		C1374C	26	96 641	WTF002	190	035 00	
84P-F002L	17	169 00		C449A	26	110 806	84P-D012B	12	169 00	EK
84P-F002L	18	169 00		C450A	26	110 806	84P-D012B	21	169 00	EK
84P-F002L	19			SPAREPIN						
84P-F002L	20			SPAREPIN						
84P-F002L	21			SPAREPIN						
84P-F002L	22			SPAREPIN						
84P-F002L	23			SPAREPIN						
84P-F002L	24			SPAREPIN						
84P-F002L	25	169 00		C1376A	22	121 640	WTF003	19	035 00	
84P-F002L	26			SPAREPIN						
84P-F002L	27			SPAREPIN						
84P-F002L	28			SPAREPIN						
84P-F002L	29			SPAREPIN						
84P-F002L	30			SPAREPIN						
84P-F002L	31			SPAREPIN						
84P-F002L	32			SPAREPIN						
84P-F002L	33			SPAREPIN						
84P-F002L	34			SPAREPIN						
84P-F002L	35			SPAREPIN						
84P-F002L	36			SPAREPIN						
84P-F002L	37			SPAREPIN						
84P-F002L	38	169 00		C1371A	26	121 641	WTF003	206	035 00	
84P-F002L	39	169 00		C1828D	26	70 641	WTF001	411	035 00	
84P-F002L	40			SPAREPIN						
84P-F002L	41			SPAREPIN						
84P-F002L	42			SPAREPIN						
84P-F002L	43	169 00		C1834D	26	121 641	WTF003	240	035 00	
84P-F002L	44			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-F002L	45			SPAREPIN						
84P-F002L	46	169 00		C1481B 26	184	641	84P-E094	32	169 00	
84P-F002L	47	169 00		C1694A 26	110	641	84P-D012B	14	169 00	
84P-F002L	48			SPAREPIN						
84P-F002L	49	169 00		C1692A 26	118	641	84P-F006B	26	169 00	
84P-F002L	50	169 00		C1370A 26	48	641	WTF006	130	035 00	
84P-F002L	51			SPAREPIN						
84P-F002L	52			SPAREPIN						
84P-F002L	53			SPAREPIN						
84P-F002L	54			SPAREPIN						
84P-F002L	55			SPAREPIN						
84P-F002L	56			SPAREPIN						
84P-F002L	57	169 00		C288B 26	287	641	84P-C034	45	169 00	
84P-F002L	58			SPAREPIN						
84P-F002L	59			SPAREPIN						
84P-F002L	60	169 00		C1476B 26	184	641	84P-E094	37	169 00	
84P-F002L	61	169 00		C283B 26	287	641	84P-C034	8	169 00	
84P-F002L	62			SPAREPIN						
84P-F002L	63			SPAREPIN						
84P-F002L	64			SPAREPIN						
84P-F002L	65	169 00		ZZ133A 22	7	677	84P-F002L	S001	035 00	
84P-F002L	66			SPAREPIN						
84P-F002L	67			SPAREPIN						
84P-F002L	68	169 00		G109K 26	70	641	WTF001	463	035 00	
84P-F002L	69			SPAREPIN						
84P-F002L	70			SPAREPIN						
84P-F002L	71			SPAREPIN						
84P-F002L	72	169 00		C1480B 26	184	641	84P-E094	33	169 00	
84P-F002L	73	169 00		C287B 26	287	641	84P-C034	38	169 00	
84P-F002L	74			SPAREPIN						
84P-F002L	75			SPAREPIN						
84P-F002L	76			SPAREPIN						
84P-F002L	77			SPAREPIN						
84P-F002L	78			SPAREPIN						
84P-F002L	79			SPAREPIN						
84P-F002L	80			SPAREPIN						
84P-F002L	81			SPAREPIN						
84P-F002L	82	169 00		C1479B 26	184	641	84P-E094	34	169 00	
84P-F002L	83	169 00		C591A 26	118	641	84P-F006B	9	169 00	
84P-F002L	84	169 00		C360C 26	287	641	84P-C034	48	169 00	
84P-F002L	85	169 00		C1715B 26	121	641	WTF003	230	035 00	
84P-F002L	86			SPAREPIN						
84P-F002L	87			SPAREPIN						
84P-F002L	88			SPAREPIN						
84P-F002L	89			SPAREPIN						
84P-F002L	90			SPAREPIN						
84P-F002L	91			SPAREPIN						
84P-F002L	92			SPAREPIN						
84P-F002L	93	169 00		C1691A 26	36	641	84P-F005B	7	169 00	
84P-F002L	94			SPAREPIN						
84P-F002L	95			SPAREPIN						
84P-F002L	96			SPAREPIN						
84P-F002L	97			SPAREPIN						
84P-F002L	98	169 00		C1903D 22	287	640	84P-C034	16	169 00	
84P-F002L	99	169 00	AI	C1922C 26	48	641	WTF006	201	035 00	
84P-F002L	99	169 00	AC	C1922C 26	60	650	WTF006	201	035 00	
84P-F002L	100			SPAREPIN						
84P-F002L	101		CAT	SPAREPIN						
84P-F002L	101	169 00	CBA	C4B 22	251	707	WTE001	88	035 00	EZ

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
84P-F002L	101	169 00	AG	C4B	26	70	641	WTF001	551	035 00	YB
84P-F002L	102			SPAREPIN							
84P-F002L	103			SPAREPIN							
84P-F002L	104	169 00		C1714A	22N	24	707	GND3-F010	1	036 00	
84P-F002L	105			SPAREPIN							
84P-F002L	106			SPAREPIN							
84P-F002L	107			SPAREPIN							
84P-F002L	108	169 00		C286B	26	287	641	84P-C034	31	169 00	
84P-F002L	109	169 00		C599A	26	118	807	84P-F006B	33	169 00	JT
84P-F002L	110	169 00		C600A	26	118	807	84P-F006B	24	169 00	JT
84P-F002L	111	169 00		C598A	26	118	807	84P-F006B	23	169 00	JT
84P-F002L	112	169 00		C594A	26	118	807	84P-F006B	20	169 00	JS
84P-F002L	113	169 00		C592A	26	118	807	84P-F006B	19	169 00	JS
84P-F002L	114	169 00		C593A	26	118	807	84P-F006B	31	169 00	JS
84P-F002L	115	169 00		C340A	26	36	807	84P-F005B	15	169 00	JP
84P-F002L	116	169 00		C339A	26	36	807	84P-F005B	20	169 00	JP
84P-F002L	117	169 00		C341A	26	36	807	84P-F005B	21	169 00	JP
84P-F002L	118			SPAREPIN							
84P-F002L	119	169 00		G89J	26	70	641	WTF001	464	035 00	
84P-F002L	120	169 00		C1458C	22	206	640	WTE001	156	035 00	
84P-F002L	121	169 00		C1457A	22	96	640	WTF002	40	035 00	
84P-F002L	122	169 00		C610A	26	118	807	84P-F006B	22	169 00	JU
84P-F002L	123	169 00		C608A	26	118	807	84P-F006B	21	169 00	JU
84P-F002L	124	169 00		C609A	26	118	807	84P-F006B	32	169 00	JU
84P-F002L	125	169 00		C352A	26	36	807	84P-F005B	4	169 00	JR
84P-F002L	126	169 00		C351A	26	36	807	84P-F005B	16	169 00	JR
84P-F002L	127	169 00		C350A	26	36	807	84P-F005B	3	169 00	JR
84P-F002L	128		AI	SPAREPIN							
84P-F002L	128	169 00	AC	C1923C	26	60	650	WTF006	202	035 00	EZ
84P-F002L	S001	038 00		C339A	SH	42		84P-F005B	S001	038 00	JP
84P-F002L	S001	038 00		C350A	SH	42		84P-F005B	S001	038 00	JR
84P-F002L	S001	038 00		C447A	SH	119		84P-D012B	S001	038 00	EJ
84P-F002L	S001	038 00		C449A	SH	119		84P-D012B	S001	038 00	EK
84P-F002L	S001	038 00		C592A	SH	113		84P-F006B	S001	038 00	JS
84P-F002L	S001	038 00		C598A	SH	113		84P-F006B	S001	038 00	JT
84P-F002L	S001	038 00		C608A	SH	113		84P-F006B	S001	038 00	JU
84P-F002L	S001	035 00		ZZ133A	22	7	677	84P-F002L	65	169 00	
84P-F002P	A			SPAREPIN							
84P-F002P	B			SPAREPIN							
84P-F002P	C			SPAREPIN							
84P-F002P	D			SPAREPIN							
84P-F002P	E			SPAREPIN							
84P-F002P	F	169 00		C1408A	20N	25	678	GND9-F041	1	036 00	
84P-F002P	G	169 00		C1863A	20N	26	678	GND2-F018	2	036 00	YC
84P-F002P	H	169 00		C1865A	20N	26	678	GND2-F018	2	036 00	YC
84P-F002P	J	169 00		C1862D	20	7	678	84P-F002P	S001	035 00	
84P-F002P	K	169 00		C1862E	20	7	678	84P-F002P	S001	035 00	
84P-F002P	L			SPAREPIN							
84P-F002P	M	169 00		U503AH	22	7	677	84P-F002P	S002	035 00	
84P-F002P	N	038 00		U503H	SH	45		WTF006	146	031 00	SA
84P-F002P	P	169 00		U504AH	22	7	677	84P-F002P	S003	035 00	
84P-F002P	R			SPAREPIN							
84P-F002P	S			SPAREPIN							
84P-F002P	T			SPAREPIN							
84P-F002P	U			SPAREPIN							
84P-F002P	V			SPAREPIN							
84P-F002P	W	169 00		C1410A	16N	31	678	GND3-F010	1	036 00	YB
84P-F002P	X			SPAREPIN							
84P-F002P	Y			SPAREPIN							

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E		
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP	
84P-F002P	Z	169 00		C1409D	16	204	678	WTE001	124	035 00	SA	
84P-F002P	S001	035 00		C1862C	16	48	640	WTF006	184	035 00		
84P-F002P	S001	035 00		C1862D	20	7	678	84P-F002P	J	169 00		
84P-F002P	S001	035 00		C1862E	20	7	678	84P-F002P	K	169 00		
84P-F002P	S002	035 00		U503AH	22	7	677	84P-F002P	M	169 00		
84P-F002P	S002	035 00		U503H	26	45	824	WTF006	147	035 00		
84P-F002P	S003	035 00		U504AH	22	7	677	84P-F002P	P	169 00		
84P-F002P	S003	035 00		U504H	26	45	824	WTF006	148	035 00		
84P-F005B	1	169 00		C337A	26	48	650	84P-F002J	95	169 00		CB
84P-F005B	2	169 00		C338A	26	48	650	84P-F002J	94	169 00		CB
84P-F005B	3	169 00		C350A	26	36	807	84P-F002L	127	169 00	JR	
84P-F005B	4	169 00		C352A	26	36	807	84P-F002L	125	169 00	JR	
84P-F005B	5	169 00		C395A	26	48	651	84P-F002J	19	169 00	JL	
84P-F005B	6	169 00		C396A	26	48	651	84P-F002J	20	169 00	JL	
84P-F005B	7	169 00		C1691A	26	36	641	84P-F002L	93	169 00		
84P-F005B	8			SPAREPIN								
84P-F005B	9			SPAREPIN								
84P-F005B	10			SPAREPIN								
84P-F005B	11			SPAREPIN								
84P-F005B	12			SPAREPIN								
84P-F005B	13			SPAREPIN								
84P-F005B	14			SPAREPIN								
84P-F005B	15	169 00		C340A	26	36	807	84P-F002L	115	169 00	JP	
84P-F005B	16	169 00		C351A	26	36	807	84P-F002L	126	169 00	JR	
84P-F005B	17	169 00		C394A	26	48	651	84P-F002J	21	169 00	JL	
84P-F005B	18	169 00		ZZ32A	22	7	677	84P-F005B	S001	035 00		
84P-F005B	19		SPAREPIN									
84P-F005B	20	169 00	C339A	26	36	807	84P-F002L	116	169 00	JP		
84P-F005B	21	169 00	C341A	26	36	807	84P-F002L	117	169 00	JP		
84P-F005B	22	169 00	C1418A	22N	30	707	GND9-F018	1	036 00			
84P-F005B	S001	038 00	C339A	SH	42		84P-F002L	S001	038 00	JP		
84P-F005B	S001	038 00	C350A	SH	42		84P-F002L	S001	038 00	JR		
84P-F005B	S001	035 00	ZZ32A	22	7	677	84P-F005B	18	169 00			
84P-F006B	1		SPAREPIN									
84P-F006B	2		SPAREPIN									
84P-F006B	3	169 00	C1567A	26	118	641	84P-F002L	11	169 00			
84P-F006B	4		SPAREPIN									
84P-F006B	5	169 00	C584A	22	120	644	84P-F002J	73	169 00	EM		
84P-F006B	6	169 00	C585A	22	120	644	84P-F002J	107	169 00	EM		
84P-F006B	7		SPAREPIN									
84P-F006B	8		SPAREPIN									
84P-F006B	9	169 00	C591A	26	118	641	84P-F002L	83	169 00			
84P-F006B	10	169 00	C601A	26	120	651	84P-F002J	37	169 00	JN		
84P-F006B	11	169 00	C602A	26	120	651	84P-F002J	36	169 00	JN		
84P-F006B	12		SPAREPIN									
84P-F006B	13		SPAREPIN									
84P-F006B	14		SPAREPIN									
84P-F006B	15		SPAREPIN									
84P-F006B	16		SPAREPIN									
84P-F006B	17		SPAREPIN									
84P-F006B	18		SPAREPIN									
84P-F006B	19	169 00	C592A	26	118	807	84P-F002L	113	169 00	JS		
84P-F006B	20	169 00	C594A	26	118	807	84P-F002L	112	169 00	JS		
84P-F006B	21	169 00	C608A	26	118	807	84P-F002L	123	169 00	JU		
84P-F006B	22	169 00	C610A	26	118	807	84P-F002L	122	169 00	JU		
84P-F006B	23	169 00	C598A	26	118	807	84P-F002L	111	169 00	JT		
84P-F006B	24	169 00	C600A	26	118	807	84P-F002L	110	169 00	JT		
84P-F006B	25	169 00	C603A	26	120	651	84P-F002J	38	169 00	JN		
84P-F006B	26	169 00	C1692A	26	118	641	84P-F002L	49	169 00			

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-F006B	27			SPAREPIN						
84P-F006B	28			SPAREPIN						
84P-F006B	29			SPAREPIN						
84P-F006B	30			SPAREPIN						
84P-F006B	31	169 00		C593A 26	118	807	84P-F002L	114	169 00	JS
84P-F006B	32	169 00		C609A 26	118	807	84P-F002L	124	169 00	JU
84P-F006B	33	169 00		C599A 26	118	807	84P-F002L	109	169 00	JT
84P-F006B	34			SPAREPIN						
84P-F006B	35			SPAREPIN						
84P-F006B	36	169 00		ZZ33A 22	7	677	84P-F006B	S001	035 00	
84P-F006B	37	169 00		C1414A 22N	31	707	GND9-F022	4	036 00	
84P-F006B	S001	038 00		C592A SH	113		84P-F002L	S001	038 00	JS
84P-F006B	S001	038 00		C598A SH	113		84P-F002L	S001	038 00	JT
84P-F006B	S001	038 00		C608A SH	113		84P-F002L	S001	038 00	JU
84P-F006B	S001	035 00		ZZ33A 22	7	677	84P-F006B	36	169 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A753306 FORWARD FUSELAGE CABLE ASSEMBLY

EFFECTIVITY: F/A-18B

Reference Material

Wiring Repair With Parts Data Manual A1-F18AC-WRM-000
Wiring Diagrams Manual A1-F18A()-WDM-000

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Record of Applicable Technical Directives

Type/ Number	Date	Title and ECP No.	Date Incorp.	Remarks
F18 AFC 48	8 Apr 86	Alternating Current Bus Isolation (ECP MDA-F/A-18-00121)	1 Sep 86	-

LEGEND

GENERAL NOTE(S)

1. CABLE ASSEMBLY IS METAL BRAIDED.

USE ON CODE(S)

- * AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.

AA F/A-18B 161354 THRU 161357

AB F/A-18B 161354 THRU 161733

AC F/A-18B 161354 THRU 161746

AD F/A-18B 161354 THRU 161943

AE F/A-18B 161354 THRU 161947

AF F/A-18B 161354 THRU 162885

AG F/A-18B 161360 THRU 161733

AH F/A-18B 161360 THRU 161746

AI F/A-18B 161740 THRU 161746

AJ F/A-18B 161740 THRU 161947

AK F/A-18B 161740 AND UP

AL F/A-18B 161924 THRU 161943

AM F/A-18B 161924 AND UP

AN F/A-18B 161947

AO F/A-18B 161947 AND UP

AP F/A-18B 162402 THRU 162885

AQ F/A-18B 162402 AND UP

AR F/A-18B 163104 AND UP

BEZ F/A-18B 161354 THRU 161947 BEFORE F18 AFC 48

BGS F/A-18B 161354 THRU 161947 AFTER F18 AFC 48

BHD F/A-18B 162402 AND UP, ALSO F/A-18B 161354 THRU 161947 AFTER F18 AFC 48

NOTE(S)

AA	A 5 1/4 INCH LENGTH OF ST5M1330-12 TUBING PUNCHED WITH TWO 1/8 INCH DIRECTLY OPPOSITE HOLES EVERY TWO INCHES WITH AXIS OF NEAREST PAIRS OF HOLES ROTATED 90 DEGREES. TUBING IS PLACED OVER BRANCH BEFORE INSTALLING 10P-G017.
AC	DO NOT USE SILICONE RUBBER TAPE. CONNECTOR BOOT AREA COVERED WITH TWO EXPANDO SLEEVES. SMALL DIAMETER SLEEVE ENDS AT EMI BACKSHELL AND LARGE DIAMETER SLEEVE COVERS SMALL SLEEVE AND EMI BACKSHELL BETWEEN EMI COUPLING RING AND CONNECTOR COUPLING RING. OTHER END OF LARGE DIAMETER SLEEVE EXTENDS ONTO CABLE ASSEMBLY BRAID. AREA BETWEEN EMI COUPLING AND CONNECTOR COUPLING RING WRAPPED WITH 3M NO. 62 TEFLON TAPE AND SPOT TIED EVERY 1 1/2 TO TWO INCHES OVER EXPANDO SLEEVE.
AD	BOOT INSTALLED AFTER TERMINATING ADDITIONAL WIRES ON INSTALLATION.
BA THRU HZ	TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.
ID	CABLE ASSEMBLY IDENTIFICATION MARKER IS INSTALLED NEXT TO CONNECTOR IDENTIFICATION MARKER WITH CONNECTOR IDENTIFICATION MARKER CLOSER TO THE CONNECTOR.
SA	TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER. EMI WIRE IS LAP SPLICED TO WIRE MESH TAPE BOOT AT 13P-G008.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	NOTE
10P-G009	74A753306-9AJB	CABLE ASSEMBLY (76301)	1	AA	XBOOO	270	AA
	74A753306-9ATB	CABLE ASSEMBLY (76301)	1	AG	XBOOO		
	74A753306-9BPB	CABLE ASSEMBLY (76301)	1	AI	XBOOO		
	74A753306-9BSA	CABLE ASSEMBLY (76301)	1	AL	XBOOO		
	74A753306-9BUL	CABLE ASSEMBLY (76301)	1	AN	XBOOO		
	74A753306-9BUU	CABLE ASSEMBLY (76301)	1	AP	XBOOO		
	74A753306-9CAD	CABLE ASSEMBLY (76301)	1	AR	XBOOO		
	MS27467T11B35S	. CONNECTOR, PLUG	1	AD	PAOZZ		
	MS27467T11B35S	. CONNECTOR, PLUG	1	AO	PAOZZ		
	74A890600-4043	. BAND MARKER (76301)	1		MDOZZ		
	G7057-11-1NF	. ADAPTER, CABLE (06324)	1	* AD	PAOZZ		
		(76301 SPEC ST5M1500B11)					
	S1844-06A34D	. ADAPTER, CABLE (07418)	1	* AD	PAOZZ		
		(76301 SPEC ST5M1500B11)					
10P-G017	G7056-11-NF	. ADAPTER, CABLE (06324)	1	* AO	PAOZZ	80	AA
		(76301 SPEC ST5M1501B11)					
	S1844-06R59D	. ADAPTER, CABLE (07418)	1	* AO	PAOZZ		
		(76301 SPEC ST5M1501B11)					
	900-513R4110-55	. ADAPTER, CABLE (31461)	1	* AO	PAOZZ		
		(76301 SPEC ST5M1501B11)					
12P-G005	MS27467T9B35S	. CONNECTOR, PLUG	1	AB	PAOZZ	270	ID
	MS27467T9B35S	. CONNECTOR, PLUG	1	AK	PAOZZ		
	74A890600-4044	. BAND MARKER (76301)	1		MDOZZ		
	G7057-9-1NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
		(76301 SPEC ST5M1500B9)					
12P-G007	S1844-03A34D	. ADAPTER, CABLE (07418)	1	*	PAOZZ	10	ID
		(76301 SPEC ST5M1500B9)					
	MS27467T11B98S	. CONNECTOR, PLUG	1		PAOZZ		
	74A890600-4045	. BAND MARKER (76301)	1		MDOZZ		
	G7056-11-NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
12P-G007		(76301 SPEC ST5M1501B11)				300	ID
	S1844-06R59D	. ADAPTER, CABLE (07418)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B11)					
	900-513R4110-55	. ADAPTER, CABLE (31461)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B11)					
13P-G008	MS27467T9B98S	. CONNECTOR, PLUG	1		PAOZZ	315	
	74A890600-4046	. BAND MARKER (76301)	1		MDOZZ		
	G7056-9-NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B9)					
	S1844-03R59D	. ADAPTER, CABLE (07418)	1	*	PAOZZ		
22P-G073		(76301 SPEC ST5M1501B9)				0	
	900-513R4108-55	. ADAPTER, CABLE (31461)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B9)					
	MS27467T11B35S	. CONNECTOR, PLUG	1	AQ	PAOZZ		
	MS27467T11B35S	. CONNECTOR, PLUG	1	AE	PAOZZ		
22P-G073	74A890600-4047	. BAND MARKER (76301)	1		MDOZZ	270	
	G7056-11-NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B11)					
	S1844-06R59D	. ADAPTER, CABLE (07418)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B11)					
	900-513R4110-55	. ADAPTER, CABLE (31461)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B11)					
22P-G073	MS27467T11B35S	. CONNECTOR, PLUG	1	AA	PAOZZ	315	
	MS27467T11B35S	. CONNECTOR, PLUG	1	AH	PAOZZ		
	MS27467T11B35S	. CONNECTOR, PLUG	1	AO	PAOZZ		
	MS27467T11B35S	. CONNECTOR, PLUG	1	AL	PAOZZ		
	74A890600-4048	. BAND MARKER (76301)	1		MDOZZ		
	G7056-11-NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B11)					

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
22P-G073	S1844-06R59D	. ADAPTER, CABLE (76301 SPEC ST5M1501B11)	1	*	PAOZZ		
22P-G172	900-513R4110-55	. ADAPTER, CABLE (76301 SPEC ST5M1501B11)	1	*	PAOZZ		
	MS27467T11B35S	. CONNECTOR, PLUG	1	AR	PAOZZ	270	
	74A890600-4215	. BAND MARKER (76301)	1	AR	MDOZZ		
	G7056-11-NF	. ADAPTER, CABLE (76301 SPEC ST5M1501B11)	1	* AR	PAOZZ		
	S1844-06R59D	. ADAPTER, CABLE (76301 SPEC ST5M1501B11)	1	* AR	PAOZZ		
	900-513R4110-55	. ADAPTER, CABLE (76301 SPEC ST5M1501B11)	1	* AR	PAOZZ		
52P-G051	MS27467T21B35P	. CONNECTOR, PLUG	1	AB	PAOZZ	270	
	MS27467T21B35P	. CONNECTOR, PLUG	1	AJ	PAOZZ	280	
	MS27467T21B35P	. CONNECTOR, PLUG	1	AQ	PAOZZ	280	AD
	74A890600-4049	. BAND MARKER (76301)	1		MDOZZ		
	G7056-21-NF	. ADAPTER, CABLE (76301 SPEC ST5M1501B21)	1	*	PAOZZ		
	S1844-22R59D	. ADAPTER, CABLE (76301 SPEC ST5M1501B21)	1	*	PAOZZ		
	900-513R4120-55	. ADAPTER, CABLE (76301 SPEC ST5M1501B21)	1	*	PAOZZ		
61P-G165	MS27467T11B98S	. CONNECTOR, PLUG	1		PAOZZ		
	74A890600-4050	. BAND MARKER (76301)	1		MDOZZ		
	G7057-11-1NF	. ADAPTER, CABLE (76301 SPEC ST5M1500B11)	1	*	PAOZZ		
	S1844-06A34D	. ADAPTER, CABLE (76301 SPEC ST5M1500B11)	1	*	PAOZZ		
84P-G036	MS27467T9B35S	. CONNECTOR, PLUG	1		PAOZZ	125	
	74A890600-4051	. BAND MARKER (76301)	1		MDOZZ		
	G7056-9-NF	. ADAPTER, CABLE (76301 SPEC ST5M1501B9)	1	*	PAOZZ		
	S1844-03R59D	. ADAPTER, CABLE (76301 SPEC ST5M1501B9)	1	*	PAOZZ		
	900-513R4108-55	. ADAPTER, CABLE (76301 SPEC ST5M1501B9)	1	*	PAOZZ		
85P-G003A	MS27467T15B35S	. CONNECTOR, PLUG	1	AC	PAOZZ	170	
	MS27467T15B35S	. CONNECTOR, PLUG	1	AM	PAOZZ	170	AC
	74A890600-4052	. BAND MARKER (76301)	1		MDOZZ		
	G7056-15-NF	. ADAPTER, CABLE (76301 SPEC ST5M1501B15)	1	*	PAOZZ		
	S1844-12R59D	. ADAPTER, CABLE (76301 SPEC ST5M1501B15)	1	*	PAOZZ		
	900-513R4114-55	. ADAPTER, CABLE (76301 SPEC ST5M1501B15)	1	*	PAOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
10P-G009	1			SPAREPIN						
10P-G009	2			SPAREPIN						
10P-G009	3			SPAREPIN						
10P-G009	4			SPAREPIN						
10P-G009	5			SPAREPIN						
10P-G009	6			SPAREPIN						
10P-G009	7		AR	SPAREPIN						
10P-G009	7	169 00	AF	D24A 22	111	640	52P-G051	38	169 00	
10P-G009	8			SPAREPIN						
10P-G009	9			SPAREPIN						
10P-G009	10			SPAREPIN						
10P-G009	11		AR	SPAREPIN						
10P-G009	11	169 00	AF	D25D 22	111	640	52P-G051	37	169 00	
10P-G009	12			SPAREPIN						
10P-G009	13			SPAREPIN						
10P-G017	1		AR	SPAREPIN						
10P-G017	1	169 00	AF	D47D 22	114	640	52P-G051	53	169 00	
10P-G017	2			SPAREPIN						
10P-G017	3		AR	SPAREPIN						
10P-G017	3	169 00	AF	D48A 22	114	640	52P-G051	54	169 00	
10P-G017	4			SPAREPIN						
10P-G017	5			SPAREPIN						
10P-G017	6			SPAREPIN						
12P-G005	A		AR	SPAREPIN						
12P-G005	A	169 00	AR	G55D 22	75	640	52P-G051	56	169 00	
12P-G005	B		AR	SPAREPIN						
12P-G005	B	169 00	AF	G48D 22	75	640	52P-G051	58	169 00	
12P-G005	C		AR	SPAREPIN						
12P-G005	C	169 00	AF	G49A 22	75	640	52P-G051	57	169 00	
12P-G005	D		AR	SPAREPIN						
12P-G005	D	169 00	AF	G56A 22	75	640	52P-G051	55	169 00	
12P-G005	E			SPAREPIN						
12P-G005	F			SPAREPIN						
12P-G007	A		AR	SPAREPIN						
12P-G007	A	169 00	AF	G38G 22	37	640	52P-G051	60	169 00	
12P-G007	B		AR	SPAREPIN						
12P-G007	B	169 00	AF	G40A 22	37	640	52P-G051	59	169 00	
12P-G007	C			SPAREPIN						
13P-G008	1			SPAREPIN						
13P-G008	2			SPAREPIN						
13P-G008	3			SPAREPIN						
13P-G008	4			SPAREPIN						
13P-G008	5			SPAREPIN						
13P-G008	6			SPAREPIN						
13P-G008	7		BEZ	SPAREPIN						
13P-G008	7	169 00	BHD	G1D 22	97	640	52P-G051	40	169 00	
13P-G008	8		BHD	SPAREPIN						
13P-G008	8	169 00	BEZ	TN13A 22	97	799	52P-G051	61	169 00	SA
13P-G008	9		BHD	SPAREPIN						
13P-G008	9	169 00	BEZ	G17D 22	97	640	52P-G051	40	169 00	
13P-G008	10		BEZ	SPAREPIN						
13P-G008	10	169 00	AP	X153A 22	97	640	52P-G051	61	169 00	
13P-G008	10	169 00	BGS	X153A 22	97	707	52P-G051	61	169 00	
13P-G008	11		AR	SPAREPIN						
13P-G008	11	169 00	BEZ	G18A 22	97	640	52P-G051	31	169 00	
13P-G008	11	169 00	BHD	G19A 22	97	640	52P-G051	31	169 00	
13P-G008	12		AR	SPAREPIN						
13P-G008	12	169 00	BEZ	TN12A 22	97	799	52P-G051	62	169 00	SA
13P-G008	12	169 00	AP	X152D 22	97	640	52P-G051	62	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
13P-G008	12	169 00	BGS	X152D 22	97	707	52P-G051	62	169 00	SA
13P-G008	13			SPAREPIN						
13P-G008	EMI	NOTE	BEZ	TN12A SH	97		52P-G051	S001	038 00	
22P-G073	1			SPAREPIN						
22P-G073	2			SPAREPIN						
22P-G073	3			SPAREPIN						
22P-G073	4			SPAREPIN						
22P-G073	5			SPAREPIN						
22P-G073	6			SPAREPIN						
22P-G073	7			SPAREPIN						
22P-G073	8			SPAREPIN						
22P-G073	9			SPAREPIN						
22P-G073	10	169 00		H168D 22	45	640	52P-G051	41	169 00	
22P-G073	11	169 00		H21F 22	45	640	52P-G051	44	169 00	
22P-G073	12	169 00		H23A 22	45	640	52P-G051	42	169 00	
22P-G073	13	169 00		H22D 22	45	640	52P-G051	43	169 00	
22P-G172	1		AR	SPAREPIN						
22P-G172	2		AR	SPAREPIN						
22P-G172	3		AR	SPAREPIN						
22P-G172	4		AR	SPAREPIN						
22P-G172	5		AR	SPAREPIN						
22P-G172	6		AR	SPAREPIN						
22P-G172	7		AR	SPAREPIN						
22P-G172	8		AR	SPAREPIN						
22P-G172	9		AR	SPAREPIN						
22P-G172	10		AR	SPAREPIN						
22P-G172	11	169 00	AR	H571A 22	53	640	52P-G051	27	169 00	
22P-G172	12		AR	SPAREPIN						
22P-G172	13	169 00	AR	H557L 22	53	640	52P-G051	39	169 00	
52P-G051	1			SPAREPIN						
52P-G051	2			SPAREPIN						
52P-G051	3			SPAREPIN						
52P-G051	4			SPAREPIN						
52P-G051	5			SPAREPIN						
52P-G051	6			SPAREPIN						
52P-G051	7			SPAREPIN						
52P-G051	8			SPAREPIN						
52P-G051	9			SPAREPIN						
52P-G051	10			SPAREPIN						
52P-G051	11			SPAREPIN						
52P-G051	12			SPAREPIN						
52P-G051	13			SPAREPIN						
52P-G051	14			SPAREPIN						
52P-G051	15			SPAREPIN						
52P-G051	16			SPAREPIN						
52P-G051	17			SPAREPIN						
52P-G051	18			SPAREPIN						
52P-G051	19			SPAREPIN						
52P-G051	20			SPAREPIN						
52P-G051	21			SPAREPIN						
52P-G051	22			SPAREPIN						
52P-G051	23			SPAREPIN						
52P-G051	24			SPAREPIN						
52P-G051	25			SPAREPIN						
52P-G051	26			SPAREPIN						
52P-G051	27		AF	SPAREPIN						
52P-G051	27	169 00	AR	H571A 22	53	640	22P-G172	11	169 00	
52P-G051	28			SPAREPIN						
52P-G051	29			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-G051	30			SPAREPIN						
52P-G051	31		AR	SPAREPIN						
52P-G051	31	169 00	BEZ	G18A 22	97	640	13P-G008	11	169 00	
52P-G051	31	169 00	BHD	G19A 22	97	640	13P-G008	11	169 00	
52P-G051	32		AR	SPAREPIN						
52P-G051	32	169 00	AF	C1750A 22	91	640	84P-G036	6	169 00	
52P-G051	33		AR	SPAREPIN						
52P-G051	33	169 00	AF	A1057C 22	111	644	61P-G165	B	169 00	BF
52P-G051	34		AR	SPAREPIN						
52P-G051	34	169 00	AF	A1056C 22	111	644	61P-G165	A	169 00	BF
52P-G051	35		AR	SPAREPIN						
52P-G051	35	169 00	AF	C1753A 22	91	640	84P-G036	3	169 00	
52P-G051	36		AR	SPAREPIN						
52P-G051	36	169 00	AF	C1752C 22	91	640	84P-G036	1	169 00	
52P-G051	37		AR	SPAREPIN						
52P-G051	37	169 00	AF	D25D 22	111	640	10P-G009	11	169 00	
52P-G051	38		AR	SPAREPIN						
52P-G051	38	169 00	AF	D24A 22	111	640	10P-G009	7	169 00	
52P-G051	39		AF	SPAREPIN						
52P-G051	39	169 00	AR	H557L 22	53	640	22P-G172	13	169 00	
52P-G051	40		AR	SPAREPIN						
52P-G051	40	169 00	BHD	G1D 22	97	640	13P-G008	7	169 00	
52P-G051	40	169 00	BEZ	G17D 22	97	640	13P-G008	9	169 00	
52P-G051	41	169 00		H168D 22	45	640	22P-G073	10	169 00	
52P-G051	42	169 00		H23A 22	45	640	22P-G073	12	169 00	
52P-G051	43	169 00		H22D 22	45	640	22P-G073	13	169 00	
52P-G051	44	169 00		H21F 22	45	640	22P-G073	11	169 00	
52P-G051	45			WP701 11						
52P-G051	46			WP701 11						
52P-G051	47			WP701 11						
52P-G051	48			WP701 11						
52P-G051	49			SPAREPIN						
52P-G051	50			SPAREPIN						
52P-G051	51			SPAREPIN						
52P-G051	52			SPAREPIN						
52P-G051	53		AR	SPAREPIN						
52P-G051	53	169 00	AF	D47D 22	114	640	10P-G017	1	169 00	
52P-G051	54		AR	SPAREPIN						
52P-G051	54	169 00	AF	D48A 22	114	640	10P-G017	3	169 00	
52P-G051	55		AR	SPAREPIN						
52P-G051	55	169 00	AF	G56A 22	75	640	12P-G005	D	169 00	
52P-G051	56		AR	SPAREPIN						
52P-G051	56	169 00	AF	G55D 22	75	640	12P-G005	A	169 00	
52P-G051	57		AR	SPAREPIN						
52P-G051	57	169 00	AF	G49A 22	75	640	12P-G005	C	169 00	
52P-G051	58		AR	SPAREPIN						
52P-G051	58	169 00	AF	G48D 22	75	640	12P-G005	B	169 00	
52P-G051	59		AR	SPAREPIN						
52P-G051	59	169 00	AF	G40A 22	37	640	12P-G007	B	169 00	
52P-G051	60		AR	SPAREPIN						
52P-G051	60	169 00	AF	G38G 22	37	640	12P-G007	A	169 00	
52P-G051	61		AR	SPAREPIN						
52P-G051	61	169 00	BEZ	TN13A 22	97	799	13P-G008	8	169 00	SA
52P-G051	61	169 00	AP	X153A 22	97	640	13P-G008	10	169 00	
52P-G051	61	169 00	BGS	X153A 22	97	707	13P-G008	10	169 00	
52P-G051	62		AR	SPAREPIN						
52P-G051	62	169 00	BEZ	TN12A 22	97	799	13P-G008	12	169 00	SA
52P-G051	62	169 00	AP	X152D 22	97	640	13P-G008	12	169 00	
52P-G051	62	169 00	BGS	X152D 22	97	707	13P-G008	12	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E		
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP			
52P-G051	63	169 00		TA374A	26	36	641	85P-G003A	21	169 00	BP	
52P-G051	64	169 00		TA373A	26	36	641	85P-G003A	22	169 00		
52P-G051	65	169 00		TA372A	26	36	641	85P-G003A	23	169 00		
52P-G051	66	169 00		ZZ244B	22	36	640	85P-G003A	S001	035 00		
52P-G051	67	169 00		TA330A	22	36	799	85P-G003A	8	169 00		
52P-G051	68	169 00		TA321A	26	36	641	85P-G003A	33	169 00		
52P-G051	69	169 00		TA320A	26	36	641	85P-G003A	24	169 00		
52P-G051	70	169 00		TA318C	22	36	799	85P-G003A	7	169 00		
52P-G051	71	169 00		TA379A	26	36	824	85P-G003A	25	169 00		
52P-G051	72	169 00		TA378A	26	36	824	85P-G003A	26	169 00		
52P-G051	73	169 00		TA377C	26	36	824	85P-G003A	27	169 00		
52P-G051	74	169 00		TA376C	26	36	824	85P-G003A	28	169 00		
52P-G051	75	169 00		TA323C	26	36	824	85P-G003A	29	169 00		
52P-G051	76	169 00		TA322C	26	36	824	85P-G003A	30	169 00		
52P-G051	77	169 00		TA317C	26	36	824	85P-G003A	31	169 00		
52P-G051	78	169 00		TA316C	26	36	824	85P-G003A	32	169 00		
52P-G051	79	169 00		ZZ73A	22	7	677	52P-G051	S001	035 00		
52P-G051	S001	038 00		TA316C	SH	36		85P-G003A	37	038 00		
52P-G051	S001	038 00		TA318C	SH	36		85P-G003A	S001	038 00		
52P-G051	S001	038 00		TA322C	SH	36		85P-G003A	36	038 00		
52P-G051	S001	038 00		TA376C	SH	36		85P-G003A	35	038 00		
52P-G051	S001	038 00		TA378A	SH	36		85P-G003A	34	038 00		
52P-G051	S001	038 00		BEZ	TN12A	SH	97		13P-G008	EMI		NOTE
52P-G051	S001	035 00			ZZ73A	22	7	677	52P-G051	79		169 00
61P-G165	A			AR	SPAREPIN							
61P-G165	A	169 00		AF	A1056C	22	111	644	52P-G051	34		169 00
61P-G165	B			AR	SPAREPIN							
61P-G165	B	169 00		AF	A1057C	22	111	644	52P-G051	33		169 00
61P-G165	C			SPAREPIN								
61P-G165	D			SPAREPIN								
61P-G165	E			SPAREPIN								
61P-G165	F			SPAREPIN								
84P-G036	1		AR	SPAREPIN								
84P-G036	1	169 00	AF	C1752C	22	91	640	52P-G051	36	169 00		
84P-G036	2			SPAREPIN								
84P-G036	3		AR	SPAREPIN								
84P-G036	3	169 00	AF	C1753A	22	91	640	52P-G051	35	169 00		
84P-G036	4			SPAREPIN								
84P-G036	5			SPAREPIN								
84P-G036	6		AR	SPAREPIN								
84P-G036	6	169 00	AF	C1750A	22	91	640	52P-G051	32	169 00		
85P-G003A	1			SPAREPIN								
85P-G003A	2			SPAREPIN								
85P-G003A	3			SPAREPIN								
85P-G003A	4			SPAREPIN								
85P-G003A	5			SPAREPIN								
85P-G003A	6			SPAREPIN								
85P-G003A	7	169 00		TA318C	22	36	799	52P-G051	70	169 00		
85P-G003A	8	169 00		TA330A	22	36	799	52P-G051	67	169 00		
85P-G003A	9			SPAREPIN								
85P-G003A	10			SPAREPIN								
85P-G003A	11			SPAREPIN								
85P-G003A	12			SPAREPIN								
85P-G003A	13			SPAREPIN								
85P-G003A	14			SPAREPIN								
85P-G003A	15			SPAREPIN								
85P-G003A	16			SPAREPIN								
85P-G003A	17			SPAREPIN								
85P-G003A	18			SPAREPIN								

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
85P-G003A	19	169 00		ZZ244A	22	640	85P-G003A	S001	035 00	
85P-G003A	20			SPAREPIN						
85P-G003A	21	169 00		TA374A	26	36	52P-G051	63	169 00	
85P-G003A	22	169 00		TA373A	26	36	52P-G051	64	169 00	
85P-G003A	23	169 00		TA372A	26	36	52P-G051	65	169 00	
85P-G003A	24	169 00		TA320A	26	36	52P-G051	69	169 00	
85P-G003A	25	169 00		TA379A	26	36	52P-G051	71	169 00	BE
85P-G003A	26	169 00		TA378A	26	36	52P-G051	72	169 00	BE
85P-G003A	27	169 00		TA377C	26	36	52P-G051	73	169 00	BD
85P-G003A	28	169 00		TA376C	26	36	52P-G051	74	169 00	BD
85P-G003A	29	169 00		TA323C	26	36	52P-G051	75	169 00	BC
85P-G003A	30	169 00		TA322C	26	36	52P-G051	76	169 00	BC
85P-G003A	31	169 00		TA317C	26	36	52P-G051	77	169 00	BB
85P-G003A	32	169 00		TA316C	26	36	52P-G051	78	169 00	BB
85P-G003A	33	169 00		TA321A	26	36	52P-G051	68	169 00	
85P-G003A	34	038 00		TA378A	SH	36	52P-G051	S001	038 00	BE
85P-G003A	35	038 00		TA376C	SH	36	52P-G051	S001	038 00	BD
85P-G003A	36	038 00		TA322C	SH	36	52P-G051	S001	038 00	BC
85P-G003A	37	038 00		TA316C	SH	36	52P-G051	S001	038 00	BB
85P-G003A	S001	038 00		TA318C	SH	36	52P-G051	S001	038 00	BP
85P-G003A	S001	035 00		ZZ244A	22	7	85P-G003A	19	169 00	
85P-G003A	S001	035 00		ZZ244B	22	36	52P-G051	66	169 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A753311 FORWARD FUSELAGE CABLE ASSEMBLY

EFFECTIVITY: F/A-18B

Reference Material

Wiring Repair With Parts Data Manual A1-F18AC-WRM-000
 Wiring Diagrams Manual A1-F18A()-WDM-000

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Record of Applicable Technical Directives

Type/ Number	Date	Title and ECP No.	Date Incorp.	Remarks
F18 AFC 8	31 May 86	F/A-18 Changes to Power Lever Control Actuator Circuit (WUC 42400) (ECP MDA-F/A-18-00041)	1 Mar 83	-
F18 AFC 27	-	Improvement of Leading Edge Flap Design (ECP MDA-F/A-18-00044)	1 Sep 86	-
F18 AFC 39	31 Jul 86	No. 1 Fuel Tank Interconnect Valve Replacement of; and Fuel Sequencing, Modification of (ECP MDA-F/A-18-00072C1)	1 Sep 86	-
F18 AFC 41	19 Sep 85	Throttle Thrust Sensitivity, Reduction of (ECP MDA-F/A-18-0054/54C1)	1 Sep 86	-
F18 AFC 48	8 Apr 86	Alternating Current Bus Isolation (ECP MDA-F/A-18-0121)	1 Sep 86	-
F18 AFC 49	31 Jan 86	Addition of Sealed Lead Acid Battery (ECP MDA-F/A-18-00074)	1 Sep 86	-

Record of Applicable Technical Directives (Continued)

Type/ Number	Date	Title and ECP No.	Date Incorp.	Remarks
F18 AFC 52	21 Nov 86	Cockpit Avionics Cooling Fan Thermal Protector Change (ECP MDA-F/A-18-0112)	15 Mar 87	-
F18 AFC 53	-	Elimination of Tanks 1 and 4 Sneak Circuit, Tank 4 Motive Flow Shutoff Valve, and Raised Inverted Baffle (ECP MDA-F/A-18-00055/C1)	1 Sep 86	-
F18 AFC 74	-	Installation of Aircraft Wiring Provisions for Additional Weapons Capability (ECP MDA-F/A-18-2120P2)	1 Dec 87	-
F18 AFC 90	-	Automatic Battery Cutoff (ECP-MDA-F/A-18-00165R1)	15 Jan 90	-

LEGENDUSE ON CODE(S)

* AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.

AA F/A-18B 161354 THRU 161357

AB F/A-18B 161354 THRU 161360

AC F/A-18B 161354 THRU 161714

AD F/A-18B 161354 THRU 161924

AE F/A-18B 161354 THRU 161947

AF F/A-18B 161354 THRU 161947, 163104 AND UP

AG F/A-18B 161354 THRU 162885

AH F/A-18B 161360

AI F/A-18B 161360 AND UP

AJ F/A-18B 161704 THRU 161714

AK F/A-18B 161704 THRU 161924

AL F/A-18B 161704 AND UP

AM F/A-18B 161719 THRU 161746

AN F/A-18B 161719 AND UP

AO F/A-18B 161924

AP F/A-18B 161924 THRU 162427

AQ F/A-18B 161924 AND UP

AR F/A-18B 161932 THRU 161947

AS F/A-18B 161932 AND UP

AT F/A-18B 162402 THRU 162427

AU F/A-18B 162402 THRU 162885

AV F/A-18B 162402 AND UP

AW F/A-18B 162836 THRU 162885

AX F/A-18B 162836 AND UP

AY F/A-18B 163104 THRU 163115

LEGENDUSE ON CODE(S) (CONT)

AZ F/A-18B 163104 AND UP

BA F/A-18B 163123 AND UP

AHH F/A-18B 161354 THRU 161357 BEFORE F18 AFC 8

AHL F/A-18B 161354 THRU 161357 AFTER F18 AFC 8

AHP F/A-18B 161360 AND UP, ALSO 161354 THRU 161357 BEFORE F18 AFC 8

BCH F/A-18B 161354 THRU 161360 BEFORE F18 AFC 41

BCL F/A-18B 161704 AND UP, ALSO F/A-18B 161354 THRU 161360 AFTER F18 AFC 41

BCZ F/A-18B 161354 THRU 161360 BEFORE F18 AFC 49

BDA F/A-18B 161704 AND UP, ALSO F/A-18B 161354 THRU 161360 AFTER F18 AFC 49

BDD F/A-18A 161353 THRU 161359 BEFORE F18 AFC 49

BDO F/A-18B 161354 THRU 161360 AFTER F18 AFC 49

BEH F/A-18B 161354 THRU 161746 BEFORE F18 AFC 53

BEI F/A-18B 161704 THRU 161746 BEFORE F18 AFC 53

BEJ F/A-18B 161354 THRU 161746 AFTER F18 AFC 53

BEZ F/A-18B 161354 THRU 161947 BEFORE F18 AFC 48

BFA F/A-18B 161354 THRU 161360 BEFORE F18 AFC 48

BFB F/A-18B 161704 THRU 161947 BEFORE F18 AFC 48

BGH F/A-18B 161354 THRU 161746 AFTER F18 AFC 53 BUT BEFORE F18 AFC 48

BGI F/A-18B 161924 THRU 161947 BEFORE F18 AFC 48

BGS F/A-18B 161354 THRU 161947 AFTER F18 AFC 48

BGU F/A-18B 161354 THRU 161360 AFTER F18 AFC 48

BGV F/A-18B 161704 THRU 161947 AFTER F18 AFC 48

BGZ F/A-18B 161704 THRU 161924 AFTER F18 AFC 48

BHB F/A-18B 161354 THRU 161360 AND F/A-18B 161932 THRU 161947 AFTER F18 AFC 48

LEGENDUSE ON CODE(S) (CONT)

BHD F/A-18B 162402 AND UP, ALSO F/A-18B 161354 THRU 161947 AFTER F18 AFC 48

BHF F/A-18B 161354 THRU 161360 BEFORE F18 AFC 48 AND BEFORE F18 AFC 49 AND F/A-18B 161704 THRU 161947 BEFORE F18 AFC 48

BHH F/A-18B 161354 THRU 161360 AFTER F18 AFC 49 BUT BEFORE F18 AFC 48

CAT F/A-18B 161354 THRU 161360 BEFORE F18 AFC 27

CBA F/A-18B 161354 THRU 161360 AFTER F18 AFC 27

CBG F/A-18B 161354 THRU 161360 AFTER F18 AFC 39

CBH F/A-18B 161354 THRU 161746 AFTER F18 AFC 39

CBR F/A-18B 161354 THRU 161746 BEFORE F18 AFC 39

CBT F/A-18B 161354 THRU 161360 BEFORE F18 AFC 39

CBX F/A-18B 161360 BEFORE F18 AFC 39

CCD F/A-18B 161354 THRU 161360, F/A-18B 161932 AND UP; ALSO F/A-18B 161704 THRU 161924 BEFORE F18 AFC 48

CCE F/A-18B 163123 AND UP, ALSO F/A-18B 161354 THRU 161360 AND F/A-18B 161932 THRU 161947 BEFORE F18 AFC 48

CCG F/A-18B 161924 AND UP, ALSO F/A-18B 161354 THRU 161746 BEFORE F18 AFC 53

CCH F/A-18B 163123 AND UP, ALSO F/A-18B 161354 THRU 161947 BEFORE F18 AFC 48

CFC F/A-18B 161354 THRU 161924 AFTER F18 AFC 52

CFF F/A-18B 161354 THRU 161924 BEFORE F18 AFC 52

DAD F/A-18B 161355, 161356, 161360, ALSO 161354, 161357 AND 161704 THRU 161947 THRU 161987 BEFORE F18 AFC 74

DAF F/A-18B 162402 AND UP; ALSO 161354, 161357 AND 161704 THRU 161947 AFTER F18 AFC 74

DAH F/A-18B 161354, 161357 AND 161704 THRU 161947 AFTER F18 AFC 74

LEGENDUSE ON CODE(S) (CONT)

DBI F/A-18B 161354 THRU 163115 BEFORE F18 AFC 90

DBJ F/A-18B 161704 THRU 163115 BEFORE F18 AFC 90

DBK F/A-18B 161704 AND UP, ALSO 161354 THRU 161360 BEFORE F18 AFC 90

DBM F/A-18B 161354 THRU 163115 AFTER F18 AFC 90

DBP F/A-18B 161354 THRU 161360 AFTER F18 AFC 90

DBO F/A-18B 161704 THRU 163115 AFTER F18 AFC 90

DBR F/A-18B 161354 THRU 161947 AFTER F18 AFC 48 BUT BEFORE F18 AFC 90

DBY F/A-18B 162402 THRU 163115 BEFORE F18 AFC 90

NOTE(S)

AA ALR-67 MATCHED VIDEO CABLE ASSEMBLY. DO NOT CHANGE LENGTH.

AB CONNECTOR IS AN INSTALLATION PART. PINS AND FERRULES INSTALLED, CAP BRANCH WITH MMS-809 SLEEVING AND TIE BACK ONTO CABLE ASSEMBLY.

AC STAGGER SPLICES IN BOOT AREA OF 61P-A246B OVER A LENGTH OF SIX INCHES TO KEEP THE OVERALL CABLE ASSEMBLY DIAMETER TO A MAXIMUM OF 1 1/4 INCHES.

BA THRU HZ TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

ID CABLE ASSEMBLY IDENTIFICATION MARKER IS INSTALLED NEXT TO CONNECTOR IDENTIFICATION MARKER WITH CONNECTOR IDENTIFICATION MARKER CLOSER TO THE CONNECTOR.

JA THRU NZ THREE CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

PA THRU PZ FOUR CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

LEGEND

NOTE(S) (CONT)

UA THRU UZ	FIVE CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.
YA THRU YZ	WIRES CARRYING THE SAME NOTE TERMINATE IN A COMMON TERMINAL.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
1J-G089	74A753311-9AJE	CABLE ASSEMBLY (76301)	1	AA	XBOOO		
	74A753311-9ATA	CABLE ASSEMBLY (76301)	1	AH	XBOOO		
	74A753311-9BAL	CABLE ASSEMBLY (76301)	1	AJ	XBOOO		
	74A753311-9BGC	CABLE ASSEMBLY (76301)	1	AM	XBOOO		
	74A753311-9BSB	CABLE ASSEMBLY (76301)	1	AO	XBOOO		
	74A753311-9BTA	CABLE ASSEMBLY (76301)	1	AR	XBOOO		
	74A753311-9BUV	CABLE ASSEMBLY (76301)	1	AT	XBOOO		
	74A753311-9BWB	CABLE ASSEMBLY (76301)	1	AW	XBOOO		
	74A753311-9CAD	CABLE ASSEMBLY (76301)	1	AY	XBOOO		
	74A753311-9CAM	CABLE ASSEMBLY (76301)	1	BA	XBOOO		
1P-C022	MS3450W18-9S	. CONNECTOR	1		PAOZZ		
	74A890600-3825	. BAND MARKER (76301)	1		MDOZZ		
	M85049/52-1-18W	. CLAMP, CABLE	1		PAOZZ		
	MS27467T13B35S	. CONNECTOR, PLUG	1	BEZ	PAOZZ	80	
1P-C023	MS27467T13B35S	. CONNECTOR, PLUG	1	AT	PAOZZ	200	
	MS27467T13B35S	. CONNECTOR, PLUG	1	AX	PAOZZ	240	
	74A890600-3826	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W12	. ADAPTER, CABLE	1		PAOZZ		
1P-C072A	MS27473T16B8S	. CONNECTOR, PLUG	1		PAOZZ	210	
	74A890600-3827	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W16	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T17B99SA	. CONNECTOR, PLUG	1	BCZ	PAOZZ	115	
1P-C145	74A890600-3828	. BAND MARKER (76301)	1	BCZ	MDOZZ		
	M85049/46W16	. ADAPTER, CABLE	1	AB	PAOZZ		
	MS27467T13B35S	. CONNECTOR, PLUG	1	AT	PAOZZ	120	
	MS27467T13B35S	. CONNECTOR, PLUG	1	AX	PAOZZ	240	
1S-G160	74A890600-4203	. BAND MARKER (76301)	1	AV	MDOZZ		
	M85049/46W12	. ADAPTER, CABLE	1	AV	PAOZZ		
	-	. SWITCH	REF	BA	-		
	74A890600-4218	. BAND MARKER (76301)	1	BA	MDOZZ		
2S-G002	-	. SWITCH	REF		-		
20S-C010	-	. SWITCH	REF		-		
22J-C108	MS27656T17B6S	. CONNECTOR	1		PAOZZ	145	
	74A890600-3829	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W16	. ADAPTER, CABLE	1		PAOZZ		
	ST3M546A6	. NUT RING (76301)	1		-		
22K-D055	-	. RELAY	REF		-		
22P-A087	MS27467T9B35S	. CONNECTOR, PLUG	1		PAOZZ		
	74A890600-4075	. BAND MARKER (76301)	1		MDOZZ		
	M85049/45W8	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T9B98S	. CONNECTOR, PLUG	1		PAOZZ	30	
22P-A088	74A890600-4076	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W8	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T9B35S	. CONNECTOR, PLUG	1		PAOZZ		
	74A890600-4077	. BAND MARKER (76301)	1		MDOZZ		
22P-A089	M85049/45W8	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T13B35S	. CONNECTOR, PLUG	1		PAOZZ	205	
	74A890600-4078	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W12	. ADAPTER, CABLE	1		PAOZZ		
52J-C022	MS27656T19B35S	. CONNECTOR	1		PAOZZ	90	
	74A890600-3845	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W18	. ADAPTER, CABLE	1		PAOZZ		
	ST3M546A7	. NUT RING (76301)	1		-		
52J-C051	MS27656T21B35S	. CONNECTOR	1		PAOZZ	250	
	74A890600-3830	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W20	. CLAMP, CABLE	1		PAOZZ		
	ST3M546A8	. NUT RING (76301)	1		-		
52P-A034	MS27467T25B35S	. CONNECTOR, PLUG	1		PAOZZ		
	74A890600-4073	. BAND MARKER (76301)	1		MDOZZ		

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	NOTE
52P-A046	M85049/45W24	. CLAMP, CABLE	1		PAOZZ		
	MS27467T25B35S	. CONNECTOR, PLUG	1	AB	PAOZZ		
	MS27467T25B35SA	. CONNECTOR, PLUG	1	AL	PAOZZ		
52P-A046	74A890600-4079	. BAND MARKER (76301)	1		MDOZZ		
	M85049/45W24	. CLAMP, CABLE	1		PAOZZ		
52P-C033	MS27467T15B19P	. CONNECTOR, PLUG	1		PAOZZ		
	74A890600-3832	. BAND MARKER (76301)	1		MDOZZ		
	M85049/45W14	. ADAPTER, CABLE	1		PAOZZ		
52P-C057D	MS27467T25B35PB	. CONNECTOR, PLUG	1		PAOZZ	180	
	74A890600-4128	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W24	. ADAPTER, CABLE	1		PAOZZ		
52P-C057E	MS27467T25B35SA	. CONNECTOR, PLUG	1		PAOZZ	180	
	74A890600-3837	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W24	. ADAPTER, CABLE	1		PAOZZ		
52P-C159E	MS27467T25B43P	. CONNECTOR, PLUG	1		PAOZZ	215	ID
	74A890600-4124	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W24	. ADAPTER, CABLE	1		PAOZZ		
52P-C159F	MS27467T17B35S	. CONNECTOR, PLUG	1		PAOZZ		
	74A890600-4125	. BAND MARKER (76301)	1		MDOZZ		
	M85049/45W16	. ADAPTER, CABLE	1		PAOZZ		
52P-C159G	MS27467T23B35P	. CONNECTOR, PLUG	1		PAOZZ	150	
	74A890600-4126	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W22	. ADAPTER, CABLE	1		PAOZZ		
52P-C161	MS27467T15B35S	. CONNECTOR, PLUG	1	AV	PAOZZ	245	
	74A890600-4207	. BAND MARKER (76301)	1	AV	MDOZZ		
	M85049/46W14	. CLAMP, CABLE	1	AV	PAOZZ		
60J-A001A	MS27656T25B29S	. CONNECTOR	1	AF	PAOZZ		
	MS27656T25B29S	. CONNECTOR	REF	AU	PAOZZ		AB
	74A890600-4081	. BAND MARKER (76301)	1		MDOZZ		
	M85049/45W24	. CLAMP, CABLE	1	AF	PAOZZ		
	M85049/45W24	. CLAMP, CABLE	REF	AU	PAOZZ		AB
	ST3M546A10	. NUT RING (76301)	1	AF	-		
	ST3M546A10	. NUT RING (76301)	REF	AU	-		AB
60J-A001B	MS27656T23B35S	. CONNECTOR	1	AF	PAOZZ		
	MS27656T23B35S	. CONNECTOR	REF	AU	PAOZZ		AB
	74A890600-4082	. BAND MARKER (76301)	1		MDOZZ		
	M85049/45W22	. ADAPTER, CABLE	1	AF	PAOZZ		
	M85049/45W22	. ADAPTER, CABLE	REF	AU	PAOZZ		AB
	S912-24A	. PLATE, RETAINING (19904)	1	AF	PAOZZ		
	S912-24A	. PLATE, RETAINING (76301 SPEC ST3M546A9)	REF	AU	PAOZZ		AB
60J-A001C	4846-0903	. CONNECTOR (76301 SPEC ST5M1344JS3B)	1	*	PAOZZ		
	31-33247-14	. CONNECTOR (76301 SPEC ST5M1344JS3B)	1	*	PAOZZ		
	74A890600-4083	. BAND MARKER (76301)	1		MDOZZ		
60J-A001D	4846-0905	. CONNECTOR (95077)	1	*	PAOZZ		
	31-33247-15	. CONNECTOR (76301 SPEC ST5M1344JS5B)	1	*	PAOZZ		
	74A890600-4084	. BAND MARKER (76301)	1		MDOZZ		
60J-A001F	M39012/28-0018	. CONNECTOR (M39012-28-0018)	1		PAOZZ		
	74A890600-4085	. BAND MARKER (76301)	1		MDOZZ		
60P-A017	4806-0903	. CONNECTOR, PLUG (95077)	1	*	PAOZZ		
	31-30240-37	. CONNECTOR, PLUG (76301 SPEC ST5M1344SS3B)	1	*	PAOZZ		

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
60P-A018	74A890600-4086	. BAND MARKER (76301)	1		MDOZZ		
	4806-0905	. CONNECTOR, PLUG (95077)	1	*	PAOZZ		
	31-30240-32	. CONNECTOR, PLUG (74868) (76301 SPEC ST5M1344SS5B)	1	*	PAOZZ		
61J-A120	74A890600-4087	. BAND MARKER (76301)	1		MDOZZ		
	MS27656T17B99S	. CONNECTOR	1		PAOZZ		
	74A890600-4088	. BAND MARKER (76301)	1		MDOZZ		
	M85049/45W16	. ADAPTER, CABLE	1		PAOZZ		
61P-A020A	ST3M546A6	. NUT RING (76301)	1		-		
	MS27467T15B35P	. CONNECTOR, PLUG	1		PAOZZ	135	
	74A890600-4089	. BAND MARKER (76301)	1		MDOZZ		
61P-A020B	M85049/46W14	. CLAMP, CABLE	1		PAOZZ		
	MS27467T15B97S	. CONNECTOR, PLUG	1		PAOZZ	135	
	74A890600-4090	. MARKER (76301)	1		MDOZZ		
61P-A246A	M85049/46W14	. CLAMP, CABLE	1		PAOZZ		
	MS27467T11B35S	. CONNECTOR, PLUG	1		PAOZZ	235	
	74A890600-4137	. BAND MARKER (76301)	1		MDOZZ		
61P-A246B	M85049/46W10	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T13B35S	. CONNECTOR, PLUG	1		PAOZZ	235	AC
	74A890600-4138	. BAND MARKER (76301)	1		MDOZZ		
61P-B164	M85049/46W12	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T11B98S	. CONNECTOR, PLUG	1		PAOZZ	180	
	74A890600-4091	. BAND MARKER (76301)	1		MDOZZ		
62J-A030E	M85049/46W10	. ADAPTER, CABLE	1		PAOZZ		
	MS27656T9B35S	. CONNECTOR	1	AL	PAOZZ		
	74A890600-4182	. BAND MARKER (76301)	1	AL	MDOZZ		
	M85049/45W8	. ADAPTER, CABLE	1	AL	PAOZZ		
62P-A013A	ST3M546A2	. NUT RING (76301)	1	AL	-		
	MS27467T13B35S	. CONNECTOR, PLUG	1	AL	PAOZZ		
	74A890600-4153	. BAND MARKER (76301)	1	AL	MDOZZ		
	M85049/45W12	. CLAMP, CABLE	1	AL	PAOZZ		
66P-C004	1211-422	. CONNECTOR, PLUG (13556) (76301 SPEC ST5M1305-422P)	1		PAOZZ		
7E-A014	74A890600-4092	. BAND MARKER (76301)	1		MDOZZ		
70J-A003	-	. LTNG ARR	REF		-		
	MS27656T15B35S	. CONNECTOR	1		PAOZZ		
	74A890600-4093	. BAND MARKER (76301)	1		MDOZZ		
	M85049/45W14	. ADAPTER, CABLE	1		PAOZZ		
	ST3M546A5	. NUT RING (76301)	1		-		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
GND1-A001	1	036 00		A895A	20N	21	678	61P-A020B	E	169 00	
GND1-A006	1	036 00		H101A	22N	41	707	70J-A003	11	172 00	YS
GND1-A006	1	036 00		H99A	22N	41	707	70J-A003	12	172 00	YS
GND1-A006	1	036 00		SF50A	16N	25	678	60J-A001A	L	172 00	YS
GND1-A009	1	036 00	BCZ	A1418A	22N	50	707	61P-A246A	12	169 00	
GND1-C002	1	036 00		C1533C	22N	23	707	52J-C022	39	172 00	YD
GND1-C002	1	036 00		L52B	22N	23	707	52J-C022	40	172 00	YD
GND1-C003	1	036 00		X96A	16N	58	678	1P-C023	D	171 00	
GND1-C004	1	036 00	AB	X133A	22N	23	707	1P-C072A	Y	169 00	YM
GND1-C004	1	036 00		X140A	20N	30	678	1J-G089	B	157 00	
GND1-C004	1	036 00		X140A	20N	30	678	1J-G089	B	157 00	YM
GND10C005	1	036 00	AK	ZZ103C	22N	27	707	52J-C022	S001	035 00	YK
GND10C005	1	036 00		ZZ73C	22N	28	707	52J-C051	S001	035 00	YK
GND10C006	1	036 00		ZZ186C	22N	20	707	52P-C057D	35	035 00	
GND10C006	2	036 00		ZZ206A	22N	20	677	52P-C057E	S013	035 00	
GND10C006	2	036 00	AS	ZZ206A	22N	20	707	52P-C057E	S013	035 00	
GND2-A005	1	036 00		H150A	22N	25	707	22P-A089	6	169 00	YE
GND2-A005	1	036 00		SF51A	16N	25	678	60J-A001A	U	172 00	YE
GND2-A005	1	036 00		SF52A	16N	25	678	60J-A001A	T	172 00	YE
GND2-A005	1	036 00		SF65A	16N	25	678	60J-A001A	V	172 00	YE
GND2-A009	1	036 00		A897A	16N	21	678	61P-A020B	L	169 00	YN
GND2-A009	1	036 00		H145A	22N	25	707	22P-A087	4	169 00	YN
GND2-A009	1	036 00		H147A	22N	27	707	22P-A088	A	169 00	YN
GND2-A010	1	036 00		H434B	22N	14	707	22P-A090	22	169 00	
GND2-A010	2	036 00	AL	A1420A	22N	50	707	61P-A246A	10	169 00	
GND2-A011	1	036 00		SW479B	22N	17	707	62J-A030E	2	172 00	
GND2-C002	1	036 00		G49B	22N	25	707	52J-C051	57	172 00	YC
GND2-C002	1	036 00		G56B	22N	25	707	52J-C051	55	172 00	YC
GND2-C002	1	036 00	AZ	H23B	22N	25	707	52J-C051	42	172 00	YC
GND2-C002	3	036 00		H455C	22N	25	707	22J-C108	S002	035 00	YT
GND2-C002	3	036 00		H571B	22N	25	707	52J-C051	27	172 00	YT
GND2-C002	3	036 00		H455C	22N	25	707	22J-C108	S002	035 00	
GND2-C005	1	036 00	BCZ	P45A	20N	23	678	1P-C072A	Z	169 00	YG
GND2-C005	1	036 00	BCZ	P91A	22N	29	707	1J-G089	S005	035 00	YG
GND2-C005	1	036 00	BDA	P91A	22N	29	707	1J-G089	S005	035 00	
GND2-C005	2	036 00		U102B	22N	29	707	1P-C022	13	169 00	YL
GND2-C005	2	036 00		X30A	22N	29	707	1P-C022	21	169 00	YL
GND2-C005	3	036 00		P116C	22N	23	707	1P-C072A	S002	035 00	
GND2-C005	3	036 00		X176A	22N	29	707	1P-C145	9	169 00	
GND2-C007	1	036 00	AV	P139B	22N	20	707	52P-C057E	86	169 00	
GND2-C010	1	036 00		X178B	22N	20	707	52P-C161	21	169 00	
GND3-A001	1	036 00		SF59A	22N	31	707	60J-A001B	24	172 00	
GND3-C004	1	036 00		C1536B	22N	26	707	52J-C022	29	172 00	YB
GND3-C004	1	036 00		D24B	22N	28	707	52J-C051	38	172 00	YB
GND3-C006	2	036 00		P146E	22N	23	707	1P-C072A	S001	035 00	
GND3-C007	1	036 00	BCZ	A1321C	22N	18	707	WTC004	1	035 00	
GND4-C001	2	036 00		L108B	22N	26	707	52J-C022	15	172 00	
GND9-A004	1	036 00		H174B	22N	24	707	22P-A090	17	169 00	
GND9-A004	3	036 00		A1421A	22N	60	707	61P-A246A	9	169 00	
GND9-A004	3	036 00	AL	SW478B	22N	112	707	62J-A030E	1	172 00	
GND9-A008	1	036 00		A1171A	22N	21	707	61P-A020A	28	169 00	YF
GND9-A008	1	036 00		H143A	22N	25	707	22P-A087	2	169 00	YF
GND9-A008	1	036 00		H148A	22N	28	707	22P-A088	C	169 00	YF
GND9-A009	1	036 00		F272A	22N	41	707	70J-A003	9	172 00	YP
GND9-A009	1	036 00		H151A	22N	25	707	22P-A089	3	169 00	YP
GND9-A009	1	036 00		SF53A	16N	25	678	60J-A001A	M	172 00	YP
GND9-C006	1	036 00		C1539C	22N	27	707	52J-C022	47	172 00	YA
GND9-C006	1	036 00		C1750B	22N	31	707	52J-C051	32	172 00	YA
GND9-C006	1	036 00		ZZ244C	22N	28	707	52J-C051	66	172 00	YA

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E		
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP	
GND9-C007	2	036 00	AV	X97A	16N	56	678	1P-C023	F	171 00	YH	
GND9-C008	3	036 00		X179B	22N	20	707	52P-C161	20	169 00		
GND9-C011	2	036 00		BCZ	X134A	22N	23	707	1P-C072A	S		169 00
GND9-C011	2	036 00		BHF	X47A	22N	29	707	1P-C022	22		169 00
GND9-C011	2	036 00		BFB	ZZ111A	22N	62	707	52P-C159G	S002		035 00
GND9-C011	2	036 00		AV	X171A	22N	29	707	1P-C145	22		169 00
GND9-C011	2	036 00		BDD	X47A	22N	29	707	1P-C022	22		169 00
GND9-C011	2	036 00		BDD	ZZ111A	22N	62	707	52P-C159G	S002		035 00
GND9-C011	2	036 00		BHH	X47A	22N	29	707	1P-C022	22		169 00
WTA002	1	035 00	AV	G71B	26	77	641	52P-A034	97	169 00	PC	
WTA002	2	035 00	AV	G72B	26	77	641	52P-A034	85	169 00		
WTA002	3	035 00	AV	G79B	26	77	641	52P-A034	73	169 00		
WTA002	5	035 00	AV	G83AS	26	191	652	52J-C022	21	172 00		
WTA002	6	035 00	AV	G83U	26	195	652	52J-C051	45	172 00		
WTA002	8	035 00	AV	G83AT	26	191	652	52J-C022	46	172 00		
WTA002	13	035 00	AV	G90C	26	191	652	52J-C022	30	172 00		
WTA002	14	035 00	AV	G91C	26	191	652	52J-C022	14	172 00		
WTA002	15	035 00	AV	G94B	26	195	652	52J-C051	48	172 00		
WTA002	16	035 00	AV	G95B	26	195	652	52J-C051	46	172 00	PD	
WTA002	17	035 00	AV	G98Z	26	191	652	52J-C022	37	172 00		
WTA002	18	035 00	AV	G98E	26	195	652	52J-C051	47	172 00		
WTA002	22	035 00	AV	G101C	26	191	652	52J-C022	53	172 00		
WTA002	24	035 00	AV	G103C	26	191	652	52J-C022	45	172 00		
WTA002	28	035 00	AV	G115B	26	77	641	52P-A034	38	169 00		
WTA002	31	035 00	AV	G127B	26	77	641	52P-A034	35	169 00		
WTA002	33	035 00	AV	G191G	26	191	652	52J-C022	22	172 00		
WTA002	39	035 00	AV	G310B	26	175	641	52P-C057E	83	169 00		
WTA002	42	035 00	AV	G309B	26	175	641	52P-C057E	91	169 00	PD	
WTB001	7	035 00	AL	Q19C	26	249	641	WTE003	77	035 00		
WTB001	13	035 00		Q7C	26	78	641	52P-A034	50	169 00		
WTB001	14	035 00		Q35G	22	185	640	52P-C159G	60	169 00		
WTB001	15	031 00		A908D	SH	64		61P-A020A	15	038 00		
WTB001	16	035 00		A908D	26	64	824	61P-A020A	27	169 00		
WTB001	17	035 00		A909D	26	64	824	61P-A020A	14	169 00		
WTB001	19	035 00		Q315B	26	185	641	52P-C159G	87	169 00		
WTB001	21	031 00		SW464M	SH	102		61P-A246B	S011	038 00		
WTB001	22	035 00		SW464M	26	102	824	61P-A246B	S012	035 00		
WTB001	23	035 00	SW465M	26	102	824	61P-A246B	S013	035 00	DA		
WTC001	41	031 00	U505G	SH	119		60J-A001B	S002	038 00			
WTC001	42	035 00	U505G	26	119	824	60J-A001B	46	172 00			
WTC001	43	035 00	U506G	26	119	824	60J-A001B	56	172 00			
WTC001	44	031 00	U507J	SH	119		60J-A001B	S002	038 00			
WTC001	45	035 00	U507J	26	119	824	60J-A001B	91	172 00			
WTC001	46	035 00	U508J	26	119	824	60J-A001B	92	172 00			
WTC001	48	035 00	X28C	22	139	640	52P-A034	89	169 00			
WTC001	49	035 00	X29B	22	36	640	1P-C022	20	169 00			
WTC001	102	035 00	H100C	22	119	640	70J-A003	10	172 00	EW		
WTC001	105	031 00	U501AJ	SH	172		61P-A246B	S005	038 00			
WTC001	106	035 00	U501AJ	26	172	824	61P-A246B	S001	035 00			
WTC001	107	035 00	U502AJ	26	172	824	61P-A246B	S002	035 00			
WTC001	108	031 00	U503AL	SH	172		61P-A246B	S005	038 00			
WTC001	109	035 00	U503AL	26	172	824	61P-A246B	S003	035 00			
WTC001	110	035 00	U504AL	26	172	824	61P-A246B	S004	035 00			
WTC001	140	035 00	A231C	26	113	641	WTF001	325	035 00			
WTC001	141	035 00	A1077B	26	93	641	52P-C057D	51	169 00			
WTC001	141	035 00	A1077D	26	139	641	52P-A034	9	169 00	EY		
WTC001	142	035 00	A1080C	26	139	641	52P-A034	92	169 00			
WTC001	143	035 00	A1082C	26	139	641	52P-A034	103	169 00			
WTC001	147	035 00	Q203E	22	139	640	52P-A034	30	169 00			

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E		
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP	
WTC001	147	035 00	AI	Q203G	22	82	640	52P-C159G	58	169 00	EV EV EV	
WTC001	154	035 00		A1413B	26	172	824	61P-A246B	21	169 00		
WTC001	155	035 00		A1414B	26	172	824	61P-A246B	22	169 00		
WTC001	156	038 00		A1413B	SH	172		61P-A246B	20	038 00		
WTC001	169	035 00		M25D	20	118	640	52P-C033	C	169 00		
WTC001	171	035 00		AL	TA612B	22	64	799	52P-C159G	24	169 00	BK BK
WTC001	172	035 00		AL	TA613C	22	64	799	52P-C159G	34	169 00	
WTC001	172	035 00		BA	TA613E	22	93	640	52P-C057E	95	169 00	
WTC001	173	038 00		AL	TA612B	SH	64		52P-C159G	S002	038 00	BK DH DH
WTC001	174	035 00		AL	U600A	26	119	806	60J-A001B	74	172 00	
WTC001	175	035 00	AL	U601A	26	119	806	60J-A001B	87	172 00		
WTC001	176	038 00	AL	U600A	SH	119		60J-A001B	25	038 00		
WTC002	1	035 00	BEZ	X31B	22	230	640	52P-A034	88	169 00		
WTC002	2	035 00		U18AM	22	36	640	52P-C159F	44	169 00		
WTC002	2	035 00		U18AN	22	57	640	1P-C022	12	169 00		
WTC002	2	035 00		U18L	22	72	677	52P-C057D	49	169 00		
WTC002	2	035 00		U18M	22	94	640	WTF001	305	035 00		
WTC002	2	035 00		U18Q	22	230	640	52P-A034	82	169 00		
WTC002	6	035 00		X27B	22	230	640	52P-A034	78	169 00		
WTC002	7	035 00		Q21B	26	36	641	52P-C159G	46	169 00		
WTC002	7	035 00		Q21K	26	68	641	52P-C057E	97	169 00		
WTC002	7	035 00		AV	Q21K	26	25	641	52P-C161	37		169 00
WTC002	7	035 00	BGS	Q21Z	22	150	707	WTE003	55	035 00		
WTC002	16	035 00	DAD	U1H	22	57	640	1P-C022	16	169 00		
WTC002	16	035 00		U1J	22	57	640	1P-C022	8	169 00		
WTC002	17	035 00		U101C	22	57	640	1P-C022	14	169 00		
WTC002	19	035 00		C1779B	22	72	640	52P-C057E	48	169 00		
WTC002	20	035 00		C1780B	22	72	640	52P-C057E	37	169 00		
WTC002	21	035 00		C1781B	22	72	640	52P-C057E	59	169 00		
WTC002	22	035 00		C1782B	22	72	640	52P-C057E	72	169 00		
WTC002	23	035 00		W92C	26	230	641	52P-A034	67	169 00		
WTC002	23	035 00		W92D	22	59	707	2S-G002	3	036 00		
WTC002	23	035 00		W92E	26	86	641	WTE001	198	035 00		
WTC002	26	035 00	A727C	26	175	641	52P-A034	13	169 00			
WTC002	26	035 00	DAD	A727D	22	68	640	52P-C057E	1	169 00		
WTC002	30	035 00	AB	M8H	22	83	707	20S-C010	5	036 00		
WTC002	31	035 00		M14F	22	83	707	20S-C010	4	036 00		
WTC002	32	035 00		M1E	12	65	640	52P-C159E	S004	035 00		
WTC002	32	035 00		M1E	12	72	852	52P-C159E	S004	035 00		
WTC002	32	035 00		M1F	12	65	640	52P-C159E	S004	035 00		
WTC002	32	035 00		M1F	12	72	852	52P-C159E	S004	035 00		
WTC002	38	035 00		BEH	Q261C	22	32	640	52P-C159F	19		169 00
WTC002	38	035 00		BEH	Q261F	22	68	640	52P-C057E	98		169 00
WTC002	38	035 00		BEH	Q261H	22	136	640	WTF007	114		035 00
WTC002	39	035 00		AA	M200B	22	34	640	52P-C159G	7		169 00
WTC002	40	035 00	AL	M9J	22	83	707	20S-C010	1	036 00		
WTC002	43	035 00		SW300B	22	72	640	52P-C057D	87	169 00		
WTC002	44	035 00		C1734S	22	36	640	52P-C159F	6	169 00		
WTC002	47	035 00		BDO	P127E	22	32	707	52P-C159G	79		169 00
WTC002	47	035 00		BDO	P127G	22	123	707	52P-D028	78		169 00
WTC002	47	035 00		P127E	22	36	640	52P-C159G	79	169 00		
WTC002	48	035 00		X130B	22	36	640	52P-C159G	32	169 00		
WTC002	48	035 00		X130B	22	32	707	52P-C159G	32	169 00		
WTC002	48	035 00		X130C	20	60	852	1P-C072	S001	035 00		
WTC002	49	035 00		CBA	C1734S	22	48	707	52P-C159F	6		169 00
WTC002	50	035 00	AK	P22B	22	32	640	52P-C159G	80	169 00		
WTC002	50	035 00		BDO	P22B	22	32	707	52P-C159G	80		169 00
WTC002	50	035 00		AK	P22C	22	68	640	52P-C057E	76		169 00
WTC002	50	035 00		BDO	P22C	22	68	707	52P-C057E	76		169 00

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
WTC002	50	035 00	AK	P22E	22	175	640	52P-A034	123	169 00	
WTC002	50	035 00	BDO	P22E	22	175	707	52P-A034	123	169 00	
WTC002	51	035 00	AQ	Q40F	22	36	640	52P-C159F	7	169 00	
WTC002	51	035 00	CBH	Q40F	22	50	707	52P-C159F	7	169 00	
WTC002	52	035 00	AQ	Q41F	22	36	640	52P-C159F	8	169 00	
WTC002	52	035 00	CBH	Q41F	22	50	707	52P-C159F	8	169 00	
WTC002	53	035 00	AQ	Q42G	22	32	640	52P-C159F	15	169 00	
WTC002	53	035 00	CBH	Q42G	22	50	707	52P-C159F	15	169 00	
WTC002	54	035 00	AQ	Q410C	22	36	640	52P-C159F	38	169 00	
WTC002	54	035 00	CBH	Q410C	22	50	707	52P-C159F	38	169 00	
WTC002	54	035 00	BGS	X152B	22	200	707	52P-A034	105	169 00	
WTC002	54	035 00	BGS	X152C	22	120	707	52J-C051	62	172 00	
WTC002	54	035 00	BGS	X152F	22	72	707	1P-C022	17	169 00	
WTC002	55	035 00	BGS	X153B	22	120	707	52J-C051	61	172 00	
WTC002	55	035 00	AV	X153B	26	85	641	52J-C051	61	172 00	
WTC002	56	035 00	AV	X156B	26	25	641	52P-C161	25	169 00	
WTC002	57	035 00	AV	X154B	26	25	641	52P-C161	24	169 00	
WTC002	58	035 00	AV	X158B	26	25	641	52P-C161	23	169 00	
WTC002	59	035 00	AV	X159C	26	25	641	52P-C161	22	169 00	
WTC002	60	035 00	AV	X164A	22	57	640	1P-C022	18	169 00	
WTC002	60	035 00	BGS	X164A	22	72	707	1P-C022	18	169 00	
WTC002	61	035 00	AV	X165E	22	57	640	1P-C145	20	169 00	
WTC002	62	035 00	AV	X177B	22	230	640	52P-A034	114	169 00	
WTC002	62	035 00	BGS	X177B	22	200	707	52P-A034	114	169 00	
WTC002	67	035 00	AV	X166B	22	57	640	1P-C145	21	169 00	
WTC002	67	035 00	AV	X166C	22	230	640	52P-A034	47	169 00	
WTC002	67	035 00	BGS	X166C	22	200	707	52P-A034	47	169 00	
WTC002	68	035 00	AV	X173C	22	230	640	52P-A034	113	169 00	
WTC002	68	035 00	BGS	X173C	22	200	707	52P-A034	113	169 00	
WTC002	69	035 00	AV	X152B	22	230	640	52P-A034	105	169 00	
WTC002	69	035 00	AV	X152C	26	85	641	52J-C051	62	172 00	
WTC002	69	035 00	AV	X152F	22	57	640	1P-C022	17	169 00	
WTC002	70	035 00	AZ	Q10C	26	230	641	52P-A034	39	169 00	
WTC004	1	031 00		A900A	SH	78		61P-A020A	4	038 00	CT CU
WTC004	1	031 00		A901C	SH	74		61J-A120	X	038 00	
WTC004	1	035 00		A1321C	22N	18	707	GND3-C007	1	036 00	CT CT CU CU
WTC004	2	035 00		A900A	22	78	799	61P-A020A	20	169 00	
WTC004	3	035 00		A901A	22	78	799	61P-A020A	3	169 00	
WTC004	3	035 00		A901C	22	74	799	61J-A120	Y	172 00	
WTC004	4	035 00		A1320B	22	74	799	61J-A120	N	172 00	
WTEN01	12	035 00	DBM	P173B	22	84	584	52P-C057D	12	169 00	
WTEN01	13	035 00	DBM	P148B	22	252	584	52P-A034	115	169 00	
WTEN01	13	035 00	DBM	P148E	22	120	584	52P-C159F	24	169 00	
WTEN01	14	035 00	DBM	P152B	22	84	584	52P-C057D	11	169 00	
WTEN01	14	035 00	DBM	P152D	22	132	584	1S-G160	2	036 00	
WTEN01	14	035 00	DBM	P152E	22	120	584	52P-C159F	16	169 00	
WTEN01	15	035 00	DBM	P113J	22	120	584	52P-C159F	25	169 00	
WTEN01	15	035 00	DBM	P113K	22	132	584	1S-G160	4	036 00	
WTEN01	15	035 00	DBM	P113M	22	84	584	52P-C057E	97	169 00	
WTEN01	16	035 00	DBM	P171C	22	84	584	52P-C057E	108	169 00	
WTEN01	17	035 00	DBM	P174C	22	132	584	1S-G160	6	036 00	
WTE001	12	035 00	BA	P173B	22	72	640	52P-C057D	12	169 00	
WTE001	13	035 00	BA	P148B	22	226	640	52P-A034	115	169 00	
WTE001	13	035 00	BA	P148E	22	88	640	52P-C159F	24	169 00	
WTE001	14	035 00	BA	P152B	22	72	640	52P-C057D	11	169 00	
WTE001	14	035 00	BA	P152D	22	106	707	1S-G160	2	036 00	
WTE001	14	035 00	BA	P152E	22	88	640	52P-C159F	16	169 00	
WTE001	15	035 00	BA	P113J	22	88	640	52P-C159F	25	169 00	
WTE001	15	035 00	BA	P113K	22	106		1S-G160	4	036 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
WTE001	15	035 00	BA	P113M	22	67	640	52P-C057E	97	169 00	JW JW JW
WTE001	16	035 00	BA	P171C	22	67	640	52P-C057E	108	169 00	
WTE001	17	035 00	BA	P174C	22	106	707	1S-G160	6	036 00	
WTE001	20	035 00	AD	G260B	22	60	645	52P-C057D	44	169 00	
WTE001	21	035 00	AD	G261B	22	60	645	52P-C057D	45	169 00	
WTE001	22	035 00	AD	G262B	22	60	645	52P-C057D	46	169 00	
WTE001	23	035 00		D47C	22	83	640	52J-C051	53	172 00	
WTE001	37	035 00		K32C	22	226	640	52P-A034	52	169 00	
WTE001	38	035 00		K102C	22	226	640	52P-A034	53	169 00	
WTE001	40	035 00		L31B	22	72	640	52P-C057D	77	169 00	
WTE001	51	035 00		TN1B	22	72	645	52P-C057D	76	169 00	JC
WTE001	52	035 00		TN2B	22	72	645	52P-C057D	75	169 00	JC
WTE001	53	035 00		TN3B	22	72	645	52P-C057D	74	169 00	JC
WTE001	67	035 00		U533B	26	72	651	52P-C057D	65	169 00	JP
WTE001	68	035 00		U534B	26	72	651	52P-C057D	64	169 00	JP
WTE001	69	035 00		U535B	26	72	651	52P-C057D	63	169 00	JP
WTE001	76	035 00		A369B	26	88	651	52P-C159G	11	169 00	JH
WTE001	77	035 00		A370B	26	88	651	52P-C159G	12	169 00	JH
WTE001	78	035 00		A371B	26	88	651	52P-C159G	22	169 00	JH
WTE001	79	035 00	BEJ	Q384B	22	180	707	52P-C057D	36	169 00	UA UA UA UA UA
WTE001	79	035 00	AQ	Q384B	26	72	641	52P-C057D	36	169 00	
WTE001	80	035 00	BEJ	Q261C	22	132	707	52P-C159F	19	169 00	
WTE001	80	035 00	AQ	Q261C	26	88	641	52P-C159F	19	169 00	
WTE001	85	035 00		TN4B	16	104	640	52P-C159E	&T	169 00	
WTE001	86	035 00		C1E	22	87	640	52P-C033	U	169 00	
WTE001	86	035 00		C1G	26	67	641	52P-C057E	85	169 00	
WTE001	87	035 00	AB	C2H	22	60	640	52P-C057E	116	169 00	
WTE001	88	035 00	AB	C4H	22	60	640	52P-C057E	117	169 00	
WTE001	89	035 00		SX3B	22	88	640	52P-C159G	54	169 00	
WTE001	89	035 00		SX3D	22	67	640	52P-C057E	80	169 00	DC DC
WTE001	91	035 00	AV	SR24B	22	76	640	52P-C161	26	169 00	
WTE001	93	035 00		RU87B	22	67	640	52P-C057E	102	169 00	
WTE001	107	035 00		K10D	22	226	640	52P-A034	63	169 00	
WTE001	113	035 00		SX4P	26	67	653	52P-C057E	112	169 00	
WTE001	114	035 00		SX36B	26	67	653	52P-C057E	109	169 00	
WTE001	115	035 00		SX37B	26	67	653	52P-C057E	110	169 00	
WTE001	117	035 00		SX38B	26	67	653	52P-C057E	111	169 00	
WTE001	118	035 00		SX39B	26	67	653	52P-C057E	69	169 00	
WTE001	121	035 00		SF68B	26	88	641	52P-C159G	41	169 00	
WTE001	121	035 00		SF68C	26	67	641	52P-C057E	89	169 00	DC DC
WTE001	125	035 00	BCH	C1562B	26	88	641	52P-C159G	19	169 00	
WTE001	135	035 00	AA	C1122B	26	89	641	52P-C159G	83	169 00	
WTE001	136	035 00		C1783B	22	88	640	52P-C159G	52	169 00	
WTE001	136	035 00		C1783D	22	67	640	52P-C057E	4	169 00	
WTE001	144	035 00		K81C	16	87	640	52P-C033	S002	035 00	
WTE001	144	035 00		K81D	26	67	641	52P-C057E	56	169 00	
WTE001	145	035 00		G2C	26	226	641	52P-A034	57	169 00	
WTE001	146	035 00		G300D	26	72	641	52P-C057D	39	169 00	
WTE001	147	035 00		G288B	26	72	641	52P-C057D	38	169 00	
WTE001	151	035 00		H107F	26	67	641	52P-C057E	45	169 00	DC DC
WTE001	155	035 00		C1371E	26	67	641	52P-C057E	49	169 00	
WTE001	156	035 00		C1458B	22	88	640	52P-C159G	82	169 00	
WTE001	159	035 00	AHH	K333C	22	89	640	52P-C159F	18	169 00	
WTE001	163	035 00		K37H	26	67	641	52P-C057E	81	169 00	
WTE001	165	035 00		L503B	22	88	640	52P-C159G	6	169 00	
WTE001	166	035 00		K452B	22	88	640	52P-C159F	30	169 00	
WTE001	168	035 00		K409B	22	88	640	52P-C159G	13	169 00	
WTE001	170	035 00		C460B	26	215	650	70J-A003	25	172 00	
WTE001	171	035 00		C461B	26	215	650	70J-A003	24	172 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
WTE001	172	035 00	AG	C462B	26	215	650	70J-A003	31	172 00	DD
WTE001	173	035 00		C463B	26	215	650	70J-A003	30	172 00	DD
WTE001	174	038 00		F264A	SH	215		70J-A003	20	038 00	JE
WTE001	175	035 00		F264A	26	215	807	70J-A003	23	172 00	JE
WTE001	176	035 00		F266A	26	215	807	70J-A003	21	172 00	JE
WTE001	177	038 00		F267A	SH	215		70J-A003	26	038 00	JF
WTE001	178	035 00		F267A	26	215	807	70J-A003	29	172 00	JF
WTE001	179	035 00		F268A	26	215	807	70J-A003	28	172 00	JF
WTE001	180	035 00		F269A	26	215	807	70J-A003	27	172 00	JF
WTE001	182	035 00		H136B	26	223	641	22P-A090	11	169 00	
WTE001	183	035 00		H139B	26	223	641	22P-A090	12	169 00	
WTE001	184	035 00		L15C	22	210	707	7E-A014	PWR	036 00	
WTE001	186	035 00		Q10C	26	227	641	52P-A034	39	169 00	
WTE001	187	038 00		SF21A	SH	204		60J-A001B	43	038 00	DJ
WTE001	188	035 00		SF21A	26	204	824	60J-A001B	42	172 00	DJ
WTE001	189	035 00		SF22A	26	204	824	60J-A001B	53	172 00	DJ
WTE001	190	035 00		F265A	26	215	807	70J-A003	22	172 00	JE
WTE001	191	035 00		H431D	26	72	641	52P-C057D	47	169 00	
WTE001	191	035 00		H431E	26	223	641	22P-A090	19	169 00	
WTE001	198	035 00		W92E	26	86	641	WTC002	23	035 00	
WTE001	199	031 00		W117F	SH	226		52P-A034	119	038 00	CN
WTE001	200	035 00		W117F	26	226	806	52P-A034	120	169 00	CN
WTE001	201	035 00		W118D	26	226	806	52P-A034	118	169 00	CN
WTE001	220	035 00	F241A	26	215	807	70J-A003	35	172 00	JD	
WTE001	221	038 00	F241A	SH	215		70J-A003	32	038 00	JD	
WTE001	222	035 00	F242A	26	215	807	70J-A003	34	172 00	JD	
WTE001	223	035 00	F243A	26	215	807	70J-A003	33	172 00	JD	
WTE001	224	035 00	F285B	26	88	641	52P-C159G	33	169 00		
WTE001	225	035 00	G40B	26	83	641	52J-C051	59	172 00		
WTE001	225	035 00	G40C	26	226	641	52P-A034	98	169 00		
WTE001	226	035 00	AE	G71B	26	223	641	52P-A034	97	169 00	
WTE001	227	035 00	AE	G72B	26	223	641	52P-A034	85	169 00	
WTE001	228	035 00	AE	G79B	26	223	641	52P-A034	73	169 00	
WTE001	231	035 00	AE	G115B	26	223	641	52P-A034	38	169 00	
WTE001	235	035 00		M6D	22	126	707	20S-C010	2	036 00	
WTE001	237	035 00		M10F	22	126	707	20S-C010	3	036 00	
WTE001	238	035 00	BCZ	P81A	22	107	640	1P-C072A	T	169 00	
WTE001	239	035 00	BCZ	P102B	22	89	644	52P-C159F	27	169 00	CF
WTE001	240	035 00	BCZ	P106B	22	89	644	52P-C159F	28	169 00	CF
WTE001	241	035 00	AE	G95B	26	83	652	52J-C051	46	172 00	PB
WTE001	242	035 00	AE	G98E	26	83	652	52J-C051	47	172 00	PB
WTE001	243	038 00	BEZ	TN12B	SH	83		52J-C051	S001	038 00	BE
WTE001	244	035 00	BEZ	TN12B	26	83	806	52J-C051	62	172 00	BE
WTE001	245	035 00	BEZ	TN13B	26	83	806	52J-C051	61	172 00	BE
WTE001	246	035 00		H24D	26	67	641	52P-C057E	123	169 00	
WTE001	250	035 00		M12D	22	126	707	20S-C010	6	036 00	
WTE001	251	035 00	AE	G94B	26	83	652	52J-C051	48	172 00	PB
WTE001	252	035 00	AE	G83U	26	83	652	52J-C051	45	172 00	PB
WTE001	307	035 00	AL	SW481B	26	72	641	52P-C057D	86	169 00	
WTE001	308	035 00	AL	SW471B	22	72	640	52P-C057D	50	169 00	
WTE001	308	035 00	AL	SW471C	22	234	707	62J-A030E	6	172 00	
WTE001	319	035 00	AL	W2B	26	88	641	52P-C159G	50	169 00	
WTE001	326	035 00	DBM	P149F	22	252	584	52P-A034	6	169 00	
WTE001	326	035 00	BA	P149F	22	226	640	52P-A034	6	169 00	
WTE001	326	035 00	DBM	P149G	22	84	584	52P-C057D	9	169 00	
WTE001	326	035 00	BA	P149G	22	72	640	52P-C057D	9	169 00	
WTE001	326	035 00	DBM	P149J	22	120	584	52P-C159F	9	169 00	
WTE001	326	035 00	BA	P149J	22	88	640	52P-C159F	9	169 00	
WTE001	326	035 00	DBM	P149M	22	132	584	1S-G160	1	036 00	

WIRE LIST

FROM			USE ON CODE	WIRE				TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
WTE001	326	035 00	BA	P149M	22	106	707	1S-G160	1	036 00	CC
WTE002	47	038 00	AB	TA318B	SH	143		52J-C051	S001	038 00	
WTE002	48	035 00	AB	A1200B	22	121	640	52P-C057E	71	169 00	
WTE002	49	035 00	AB	G4C	26	285	641	52P-A034	80	169 00	
WTE002	52	035 00	BFA	G17C	26	143	641	52J-C051	40	172 00	
WTE002	52	035 00	BGU	G19B	26	143	641	52J-C051	31	172 00	
WTE002	53	035 00	BFA	G18B	26	143	641	52J-C051	31	172 00	
WTE002	54	035 00	AB	G27B	26	121	641	52P-C057D	56	169 00	
WTE002	55	035 00	AB	G37C	22	147	640	52P-C033	R	169 00	
WTE002	56	035 00	AB	G38C	26	285	641	52P-A034	99	169 00	
WTE002	56	035 00	AB	G38F	26	143	641	52J-C051	60	172 00	
WTE002	57	035 00	AB	G46B	22	147	640	52P-C033	K	169 00	
WTE002	58	035 00	AB	G48C	22	143	640	52J-C051	58	172 00	
WTE002	59	035 00	AB	G55B	22	147	640	52P-C033	L	169 00	
WTE002	59	035 00	AB	G55C	22	143	640	52J-C051	56	172 00	
WTE002	60	035 00	AB	D48B	22	143	640	52J-C051	54	172 00	
WTE002	75	035 00	AB	K101B	22	121	640	52P-C057D	52	169 00	
WTE002	76	035 00	AB	K103C	22	285	640	52P-A034	54	169 00	
WTE002	78	035 00	BCZ	P80A	22	170	640	1P-C072A	V	169 00	
WTE002	79	035 00	AB	P93B	22	147	640	52P-C159F	35	169 00	
WTE002	80	035 00	AB	TA316B	26	143	824	52J-C051	78	172 00	BA BA BA
WTE002	81	038 00	AB	TA316B	SH	143		52J-C051	S001	038 00	
WTE002	82	035 00	AB	TA317B	26	143	824	52J-C051	77	172 00	
WTE002	83	035 00	AB	TA318B	22	143	799	52J-C051	70	172 00	CC
WTE002	84	035 00	AB	TA320B	26	143	641	52J-C051	69	172 00	
WTE002	85	035 00	AB	TA321B	26	143	641	52J-C051	68	172 00	
WTE002	86	035 00	AB	TA372B	26	143	641	52J-C051	65	172 00	BP BP BG BG
WTE002	87	035 00	AB	TA373B	26	143	641	52J-C051	64	172 00	
WTE002	88	035 00	AB	TA374B	26	143	641	52J-C051	63	172 00	
WTE002	89	035 00	AB	TA376B	26	143	824	52J-C051	74	172 00	
WTE002	90	038 00	AB	TA376B	SH	143		52J-C051	S001	038 00	
WTE002	91	035 00	AB	TA377B	26	143	824	52J-C051	73	172 00	
WTE002	92	035 00	AB	TA378B	26	143	824	52J-C051	72	172 00	
WTE002	93	038 00	AB	TA378B	SH	143		52J-C051	S001	038 00	
WTE002	94	035 00	AB	TA379B	26	143	824	52J-C051	71	172 00	
WTE002	97	035 00	AB	K25B	26	121	641	52P-C057E	103	169 00	
WTE002	98	035 00	AB	H168C	26	143	641	52J-C051	41	172 00	CC
WTE002	100	035 00	AB	TM122C	22	121	640	52P-C057E	5	169 00	
WTE002	102	035 00	AB	W2B	26	146	641	52P-C159G	50	169 00	
WTE002	104	035 00	AB	H94B	22	121	640	52P-C057D	66	169 00	
WTE002	105	035 00	AB	W243B	26	146	641	52P-C159G	49	169 00	
WTE002	106	035 00	AB	G283C	26	121	641	52P-C057E	114	169 00	
WTE002	107	035 00	AB	U127B	22	121	640	52P-C057E	39	169 00	
WTE002	107	035 00	AL	U127B	22	121	707	52P-C057E	39	169 00	
WTE002	108	035 00	AB	TA301B	22	146	640	52P-C159G	53	169 00	
WTE002	109	035 00	AB	TA330B	22	143	799	52J-C051	67	172 00	
WTE002	111	035 00	AB	H420C	26	121	641	52P-C057E	33	169 00	CP CP CP
WTE002	115	035 00	AB	A1333B	26	146	641	52P-C159G	71	169 00	
WTE002	122	035 00	AB	SF40C	26	299	641	60J-A001B	17	172 00	
WTE002	147	035 00	AB	A704C	26	299	806	60J-A001B	33	172 00	CP CP CP
WTE002	148	038 00	AB	A704C	SH	299		60J-A001B	45	038 00	
WTE002	149	035 00	AB	A705C	26	299	806	60J-A001B	34	172 00	
WTE002	169	035 00	AB	K229B	26	121	641	52P-C057E	119	169 00	CC
WTE002	215	035 00	AB	U17D	22	285	640	52P-A034	42	169 00	
WTE002	215	035 00	AL	U17D	22	285	707	52P-A034	42	169 00	
WTE003	3	035 00		C1738J	22	136	640	52P-C159F	14	169 00	AA
WTE003	4	035 00		C1740B	22	108	640	52P-C159G	27	169 00	
WTE003	7	035 00		D45C	22	111	640	52P-C033	P	169 00	
WTE003	8	035 00		G43B	22	111	640	52P-C033	J	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E		
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP	
WTE003	34	035 00	BGS	TE13B	26	85	641	52P-C057E	23	169 00		
WTE003	55	035 00		Q21Z	22	150	707	WTC002	7	035 00		
WTE003	70	035 00		D46C	22	111	640	52P-C033	A	169 00		
WTE003	74	035 00	BGH	H351E	26	85	641	52P-C057E	120	169 00		
WTE003	75	035 00		Q392C	22	132	707	52P-C057E	98	169 00		
WTE003	75	035 00		Q392C	26	85	641	52P-C057E	98	169 00		
WTE003	75	035 00	AV	Q392C	26	95	641	52P-C161	29	169 00		
WTE003	76	035 00		Q353B	26	102	641	52P-C057D	92	169 00		
WTE003	77	035 00		Q19C	26	249	641	WTB001	7	035 00		
WTE003	78	038 00		SF23A	SH	218		60J-A001B	S002	038 00	DK DK DK	
WTE003	79	035 00		SF23A	26	221	806	60J-A001B	48	172 00		
WTE003	80	035 00		SF24A	26	221	806	60J-A001B	58	172 00		
WTE003	84	035 00		U14C	22	245	640	52P-A034	40	169 00		
WTE003	84	035 00		U14D	22	85	640	52P-C057E	88	169 00		
WTE003	85	035 00		U16C	22	245	640	52P-A034	41	169 00		
WTE003	85	035 00		U16D	22	85	640	52P-C057E	64	169 00		
WTE003	87	035 00		U89D	22	245	640	52P-A034	55	169 00		
WTE003	87	035 00		U89E	22	85	640	52P-C057E	66	169 00		
WTE003	88	035 00	BEJ	Q154B	22	280	707	52P-A034	8	169 00		
WTE003	88	035 00		AQ	Q154B	26	245	641	52P-A034	8		169 00
WTE003	90	035 00		AQ	Q166C	26	85	641	52P-C057E	107		169 00
WTE003	90	035 00	BEH	Q167C	26	85	641	52P-C057E	107	169 00		
WTE003	100	038 00		AL	SW382B	SH	250		62P-A013A	S001		038 00
WTE003	101	035 00		AL	SW382B	26	250	806	62P-A013A	19		169 00
WTE003	102	035 00		AL	SW383B	26	250	806	62P-A013A	10	169 00	EB EB EB
WTE003	103	038 00		AL	SW378B	SH	250		62P-A013A	S001	038 00	
WTE003	104	035 00		AL	SW378B	26	250	806	62P-A013A	18	169 00	
WTE003	105	035 00		AL	SW379B	26	250	806	62P-A013A	7	169 00	EC EC EC
WTE003	109	038 00		AL	SW380D	SH	250		62P-A013A	S001	038 00	
WTE003	110	035 00		AL	SW380D	26	250	806	62P-A013A	17	169 00	
WTE003	111	035 00		AL	SW381D	26	250	806	62P-A013A	6	169 00	ED ED ED
WTE003	112	038 00		AL	SW376D	SH	250		62P-A013A	S001	038 00	
WTE003	113	035 00		AL	SW376D	26	250	806	62P-A013A	9	169 00	
WTE003	114	035 00		AL	SW377D	26	250	806	62P-A013A	8	169 00	EE EE EE
WTE003	118	035 00		AL	SW309B	22	102	645	52P-C057D	91	169 00	
WTE003	119	035 00		AL	SW310B	22	102	645	52P-C057D	102	169 00	
WTE003	120	035 00		AL	SW311B	22	102	645	52P-C057D	112	169 00	KF KF KF
WTE003	121	035 00		AL	SW366B	22	250	644	62P-A013A	14	169 00	
WTE003	122	035 00		AL	SW367B	22	250	644	62P-A013A	21	169 00	
WTE003	123	035 00		AL	SW368B	22	250	644	62P-A013A	1	169 00	EH EH EH
WTE003	124	035 00		AL	SW369B	22	250	644	62P-A013A	15	169 00	
WTE003	125	035 00		AL	SW370B	22	250	644	62P-A013A	2	169 00	
WTE003	126	035 00		AL	SW371B	22	250	644	62P-A013A	3	169 00	EG EG EG
WTE003	127	035 00		AL	SW372B	22	250	644	62P-A013A	16	169 00	
WTE003	128	035 00		AL	SW373B	22	250	644	62P-A013A	22	169 00	
WTE003	173	035 00	AL	D48B	22	96	640	52J-C051	54	172 00		
WTE003	174	035 00		G4C	26	245	641	52P-A034	80	169 00		
WTE003	175	035 00		BFB	G17C	26	108	641	52J-C051	40		172 00
WTE003	175	035 00	BGV	G19B	26	108	641	52J-C051	31	172 00		
WTE003	176	035 00		BFB	G18B	26	108	641	52J-C051	31		172 00
WTE003	177	035 00		AL	G27B	26	102	641	52P-C057D	56		169 00
WTE003	178	035 00		AL	G37C	22	111	640	52P-C033	R	169 00	
WTE003	179	035 00		AL	G38C	26	245	641	52P-A034	99	169 00	
WTE003	179	035 00		AL	G38F	26	96	641	52J-C051	60	172 00	
WTE003	180	035 00		AL	G46B	22	111	640	52P-C033	K	169 00	
WTE003	181	035 00		AL	G48C	22	96	640	52J-C051	58	172 00	
WTE003	182	035 00		AL	G55B	22	111	640	52P-C033	L	169 00	
WTE003	182	035 00		AL	G55C	22	96	640	52J-C051	56	172 00	
WTE003	211	035 00		BEI	Q379B	22	83	640	52P-C057D	40	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E		
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP	
WTE003	211	035 00	CBG	Q379B	22	110	707	52P-C057D	40	169 00		
WTE003	216	035 00	AP	Q413B	22	110	640	52P-C159F	51	169 00		
WTE003	216	035 00	CBH	Q413B	22	140	707	52P-C159F	51	169 00		
WTE003	216	035 00	AX	Q413B	22	95	640	52P-C161	19	169 00		
WTE003	234	035 00	AV	Q398D	26	95	641	52P-C161	33	169 00		
WTF001	4	035 00	DAH	A343B	26	210	641	61P-A020A	35	169 00		
WTF001	5	035 00		A344B	26	200	641	61P-A020A	34	169 00		
WTF001	14	035 00		A727C	22	275	707	52P-A034	13	169 00		
WTF001	14	035 00		A727C	26	243	641	52P-A034	13	169 00		
WTF001	32	035 00		AHL	C1744Q	22	94	640	52P-C159F	34		169 00
WTF001	32	035 00		AHH	K332C	22	94	640	52P-C159F	34		169 00
WTF001	35	035 00		AL	C1330B	22	96	640	52P-C159G	81		169 00
WTF001	56	035 00		G3C	26	243	641	52P-A034	69	169 00		
WTF001	102	035 00		G222C	22	66	640	52P-C057E	17	169 00		
WTF001	103	035 00		H1E	26	228	641	22P-A090	16	169 00		
WTF001	105	035 00	H21E	26	94	641	52J-C051	44	172 00			
WTF001	107	035 00	H31E	26	66	641	52P-C057E	68	169 00			
WTF001	110	035 00	AV	SR4P	22	84	640	52P-C161	28	169 00		
WTF001	120	035 00	AV	H549B	26	66	641	52P-C057E	50	169 00		
WTF001	121	035 00	AV	H553B	26	66	641	52P-C057E	16	169 00		
WTF001	122	035 00	AV	H555B	26	66	641	52P-C057E	13	169 00		
WTF001	142	035 00	BCZ	P107A	22	115	640	1P-C072A	U	169 00		
WTF001	143	035 00	BCZ	P113B	22	94	640	52P-C159G	59	169 00		
WTF001	144	035 00	BCZ	P119D	22	115	640	1P-C072A	N	169 00		
WTF001	145	035 00	BCZ	P127E	22	94	640	52P-C159G	79	169 00		
WTF001	145	035 00	BCZ	P127K	22	115	640	1P-C072A	R	169 00		
WTF001	147	035 00	Q2C	26	243	641	52P-A034	74	169 00			
WTF001	150	035 00	RA17B	22	71	640	52P-C057D	54	169 00			
WTF001	151	035 00	RA18B	22	71	645	52P-C057D	69	169 00	JB		
WTF001	152	035 00	RA19B	22	71	645	52P-C057D	68	169 00	JB		
WTF001	153	035 00	RA20B	22	71	645	52P-C057D	67	169 00	JB		
WTF001	251	035 00	U9C	22	243	640	52P-A034	75	169 00	BS		
WTF001	272	035 00	U572C	26	243	641	52P-A034	72	169 00			
WTF001	272	035 00	U572D	26	66	641	52P-C057E	63	169 00			
WTF001	273	035 00	U583C	26	66	641	52P-C057E	94	169 00			
WTF001	285	035 00	F270B	26	212	650	70J-A003	37	172 00	BS		
WTF001	286	035 00	F271B	26	212	650	70J-A003	36	172 00			
WTF001	288	035 00	U82B	26	66	641	52P-C057E	67	169 00	BT		
WTF001	293	035 00	H20H	26	66	641	52P-C057E	100	169 00			
WTF001	295	035 00	TM89B	22	71	640	52P-C057D	32	169 00			
WTF001	296	035 00	SF20A	26	212	650	60J-A001B	41	172 00			
WTF001	301	035 00	SF39B	26	66	641	52P-C057E	78	169 00	BY		
WTF001	302	035 00	SF58F	26	66	641	52P-C057E	7	169 00			
WTF001	304	035 00	G181B	26	70	641	52P-C057E	101	169 00			
WTF001	305	035 00	U18M	22	94	640	WTC002	2	035 00			
WTF001	313	035 00	BEZ	Q34B	26	70	641	52P-C057E	106	169 00		
WTF001	313	035 00	AV	Q34B	26	84	641	52P-C161	35	169 00		
WTF001	318	035 00	RU252C	26	66	641	52P-C057E	42	169 00			
WTF001	325	035 00	A231C	26	113	641	WTC001	140	035 00			
WTF001	326	035 00	H356B	26	204	641	22P-A087	3	169 00			
WTF001	327	035 00	H354B	26	66	650	52P-C057E	127	169 00			
WTF001	328	035 00	H355B	26	66	650	52P-C057E	126	169 00			
WTF001	330	035 00	C1824B	16	112	640	52P-C159E	S001	035 00			
WTF001	331	035 00	C1825B	16	112	640	52P-C159E	S002	035 00			
WTF001	339	035 00	L274E	22	66	640	52P-C057E	104	169 00			
WTF001	345	035 00	A238A	26	212	641	60J-A001B	73	172 00			
WTF001	348	035 00	C1499B	26	66	641	52P-C057E	26	169 00			
WTF001	349	035 00	C1712C	26	66	641	52P-C057E	96	169 00			
WTF001	350	035 00	C416B	26	96	641	52P-C159G	10	169 00			

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E		
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP			
WTF001	359	035 00	BCZ	C1736B	22	96	640	52P-C159G	20	169 00	BT	
WTF001	364	035 00		F1C	26	66	641	52P-C057E	62	169 00		
WTF001	375	035 00		A894C	20	202	640	61P-A020B	F	169 00		
WTF001	377	035 00		P144B	22	94	640	52P-C159F	21	169 00		
WTF001	402	035 00		L505B	22	96	640	52P-C159G	3	169 00		
WTF001	403	035 00		L506B	22	96	640	52P-C159G	4	169 00		
WTF001	404	035 00		L507B	22	96	640	52P-C159G	5	169 00		
WTF001	406	035 00		L581B	26	243	641	52P-A034	60	169 00		
WTF001	409	035 00		L602B	26	243	641	52P-A034	18	169 00		
WTF001	410	035 00		L605B	26	243	641	52P-A034	27	169 00		
WTF001	413	035 00	L611B	26	243	641	52P-A034	17	169 00			
WTF001	436	035 00	SF64A	26	212	650	60J-A001B	40	172 00	BT		
WTF001	452	035 00	AE	G310B	26	70	641	52P-C057E	83		169 00	
WTF001	453	035 00	AE	G309B	26	70	641	52P-C057E	91		169 00	
WTF001	457	035 00	L94D	22	66	640	52P-C057E	60	169 00			
WTF001	463	035 00	G109F	26	66	641	52P-C057E	9	169 00			
WTF001	464	035 00	G89F	26	66	641	52P-C057E	30	169 00			
WTF001	527	035 00	BCZ	H18D	22	115	640	1P-C072A	P		169 00	
WTF001	535	035 00	AHL	C1745C	22	130	707	52P-C159F	18		169 00	
WTF001	550	035 00	AL	C2H	22	66	640	52P-C057E	116		169 00	
WTF001	551	035 00	AL	C4H	22	66	640	52P-C057E	117		169 00	
WTF001	552	035 00	AL	Q370B	26	66	641	52P-C057E	73	169 00		
WTF001	558	035 00	AV	X174C	26	118	641	1P-C145	8	169 00		
WTF002	16	035 00	DAH	A320E	22	48	707	52P-C057D	34	169 00	CL	
WTF002	16	035 00	AV	A320E	26	168	641	52P-C057D	34	169 00		
WTF002	29	038 00		C418B	SH	183		52J-C022	S001	038 00		
WTF002	30	035 00		C418B	26	183	806	52J-C022	41	172 00		
WTF002	31	035 00		C419B	26	183	806	52J-C022	49	172 00		
WTF002	32	035 00		C420B	26	183	650	52J-C022	56	172 00		
WTF002	33	035 00		C421B	26	183	650	52J-C022	62	172 00		
WTF002	42	035 00		C1563B	26	183	641	52J-C022	59	172 00		
WTF002	56	035 00		H2F	22	168	640	52P-C057E	124	169 00		
WTF002	162	035 00		H423C	26	168	641	52P-C057E	57	169 00		
WTF002	186	031 00	AB	A904B	SH	303		61P-A020A	11	169 00	CE	
WTF002	187	035 00		A904B	26	303	824	61P-A020A	25	169 00		
WTF002	188	035 00		A905B	26	303	824	61P-A020A	10	169 00		
WTF002	189	035 00		C1330B	22	194	640	52P-C159G	81	169 00	CE	
WTF002	190	035 00		C1374B	26	168	641	52P-C057E	121	169 00		
WTF002	191	035 00		C1377F	26	168	641	52P-C057E	128	169 00		
WTF002	265	035 00		AB	Q266B	22	168	640	52P-C057D	31	169 00	EM
WTF002	268	035 00			Q357B	22	168	640	52P-C057D	101	169 00	
WTF002	269	031 00		AL	SW464P	SH	383		61P-A246B	S011	038 00	
WTF002	270	035 00	AL	SW464P	26	383	824	61P-A246B	S012	035 00	EM	
WTF002	271	035 00	AL	SW465P	26	383	824	61P-A246B	S013	035 00	EM	
WTF002	272	035 00	AL	K229B	26	168	641	52P-C057E	119	169 00	AA	
WTF002	273	031 00	AL	SW390B	SH	337		62P-A013A	20	038 00		
WTF002	274	038 00	AL	SW390B		337	822	62P-A013A	11	038 00		
WTF005	78	035 00		K139C	22	99	640	52P-C159F	42	169 00	CG	
WTF005	79	035 00		K200A	22	110	707	2S-G002	2	036 00		
WTF005	82	038 00		C411D	SH	84		52J-C022	S001	038 00		
WTF005	83	035 00		C412D	26	84	806	52J-C022	26	172 00	CG	
WTF005	84	038 00		C414D	SH	84		52J-C022	S001	038 00	CH	
WTF005	85	035 00		C415D	26	84	806	52J-C022	32	172 00	CH	
WTF005	86	035 00		C414D	26	84	806	52J-C022	23	172 00	CH	
WTF005	87	035 00		C417D	26	84	641	52J-C022	11	172 00	CK	
WTF005	88	035 00		C1560D	26	84	650	52J-C022	52	172 00		
WTF005	89	035 00		C1561D	26	84	650	52J-C022	44	172 00		
WTF005	90	035 00		H144C	26	190	641	22P-A087	1	169 00	CK	
WTF005	91	035 00		H146C	22	187	640	22P-A088	B	169 00		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
WTF005	92	035 00	AL	H149C	26	212	641	22P-A089	5	169 00	CG
WTF005	93	035 00		H430B	26	233	641	22P-A090	18	169 00	
WTF005	107	035 00		C411D	26	84	806	52J-C022	35	172 00	
WTF005	109	035 00		C1892B	22	72	640	52P-C057E	118	169 00	
WTF005	133	035 00		P93B	22	99	640	52P-C159F	35	169 00	
WTF005	159	035 00	AZ	H557K	26	92	641	52J-C051	39	172 00	CP
WTF006	11	035 00	DAH	A323C	22	140	707	52P-C057E	27	169 00	
WTF006	11	035 00	AV	A323C	26	110	641	52P-C057E	27	169 00	
WTF006	227	035 00	AL	A704C	26	252	806	60J-A001B	33	172 00	
WTF006	228	038 00	AL	A704C	SH	252		60J-A001B	45	038 00	
WTF006	229	035 00	AL	A705C	26	252	806	60J-A001B	34	172 00	CP
WTF006	230	035 00	AL	A1200B	22	110	640	52P-C057E	71	169 00	BA
WTF006	231	035 00	AL	A1333B	26	142	641	52P-C159G	71	169 00	
WTF006	232	035 00	AL	H168C	26	137	641	52J-C051	41	172 00	
WTF006	233	035 00	AL	K25B	26	110	641	52P-C057E	103	169 00	
WTF006	234	035 00	AL	K101B	22	115	640	52P-C057D	52	169 00	
WTF006	235	035 00	AL	K103C	22	276	640	52P-A034	54	169 00	BA
WTF006	236	038 00	AL	TA316B	SH	137		52J-C051	S001	038 00	
WTF006	237	035 00	AL	TA316B	26	137	824	52J-C051	78	172 00	
WTF006	238	035 00	AL	TA317B	26	137	824	52J-C051	77	172 00	
WTF006	239	038 00	AL	TA318B	SH	137		52J-C051	S001	038 00	
WTF006	240	035 00	AL	TA318B	22	137	799	52J-C051	70	172 00	CC
WTF006	241	035 00	AL	TA320B	26	137	641	52J-C051	69	172 00	CC
WTF006	242	035 00	AL	TA321B	26	137	641	52J-C051	68	172 00	
WTF006	243	035 00	AL	TA372B	26	137	641	52J-C051	65	172 00	
WTF006	244	035 00	AL	TA373B	26	137	641	52J-C051	64	172 00	
WTF006	245	035 00	AL	TA374B	26	137	641	52J-C051	63	172 00	
WTF006	246	038 00	AL	TA376B	SH	137		52J-C051	S001	038 00	BP
WTF006	247	035 00	AL	TA376B	26	137	824	52J-C051	74	172 00	
WTF006	248	035 00	AL	TA377B	26	137	824	52J-C051	73	172 00	
WTF006	249	038 00	AL	TA378B	SH	137		52J-C051	S001	038 00	
WTF006	250	035 00	AL	TA378B	26	137	824	52J-C051	72	172 00	
WTF006	251	035 00	AL	TA379B	26	137	824	52J-C051	71	172 00	BG
WTF006	252	035 00	AL	TA330B	22	132	799	52J-C051	67	172 00	BG
WTF007	6	035 00	BCZ	D25C	26	132	641	52J-C051	37	172 00	CC
WTF007	9	035 00		Q259F	22	271	640	52P-A034	44	169 00	
WTF007	10	035 00		Q260C	22	271	640	52P-A034	64	169 00	
WTF007	12	035 00		H200B	22	153	640	52P-C159G	69	169 00	
WTF007	14	035 00		K2C	22	271	640	52P-A034	65	169 00	
WTF007	15	035 00		K15B	22	153	640	52P-C159G	88	169 00	
WTF007	16	035 00		AL	K80H	20	153	640	52P-C159E	E	169 00
WTF007	16	035 00		BDO	K80H	20	164	852	52P-C159E	E	169 00
WTF007	16	035 00		K80H	20	153	640	52P-C159E	S003	035 00	
WTF007	26	035 00		Q207D	22	153	640	52P-C159G	14	169 00	
WTF007	27	035 00		Q210B	22	153	640	52P-C159G	23	169 00	
WTF007	28	035 00		Q247B	22	138	640	52P-C159G	44	169 00	
WTF007	29	035 00		TA322B	26	132	824	52J-C051	76	172 00	BN
WTF007	30	038 00		TA322B	SH	132		52J-C051	S001	038 00	BN
WTF007	31	035 00		TA323B	26	132	824	52J-C051	75	172 00	BN
WTF007	32	035 00	U2N	16	151	640	1P-C022	S001	035 00	JZ	
WTF007	34	035 00	U4B	20	271	640	52P-A034	S002	035 00		
WTF007	34	035 00	U4G	22	111	640	52P-C057E	32	169 00		
WTF007	34	035 00	U4L	22	151	640	1P-C022	10	169 00		
WTF007	41	035 00	K7H	26	111	641	52P-C057E	46	169 00		
WTF007	43	035 00	K56B	26	111	641	52P-C057E	92	169 00		
WTF007	47	035 00	K140B	26	111	651	52P-C057D	73	169 00		
WTF007	48	035 00	K145B	26	111	651	52P-C057D	72	169 00		
WTF007	49	035 00	K149B	26	111	651	52P-C057D	71	169 00		
WTF007	61	035 00	G201D	22	136	640	52P-C033	V	169 00		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
WTF007	62	035 00	AE	G202C	22	136	640	52P-C033	N	169 00	CJ
WTF007	64	035 00		L59C	22	271	640	52P-A034	94	169 00	
WTF007	79	035 00		C32C	22	111	640	52P-C057E	93	169 00	
WTF007	92	038 00		C422D	SH	128		52J-C022	S001	038 00	
WTF007	93	035 00		C422D	26	128	806	52J-C022	61	172 00	
WTF007	94	035 00		C423D	26	128	806	52J-C022	54	172 00	
WTF007	97	035 00		G83AS	26	128	652	52J-C022	21	172 00	
WTF007	98	035 00		G90C	26	128	652	52J-C022	30	172 00	
WTF007	99	035 00		G91C	26	128	652	52J-C022	14	172 00	
WTF007	100	035 00		G98Z	26	128	652	52J-C022	37	172 00	
WTF007	101	035 00		G83AT	26	128	652	52J-C022	46	172 00	
WTF007	102	035 00		G101C	26	128	652	52J-C022	53	172 00	
WTF007	103	035 00		G103C	26	128	652	52J-C022	45	172 00	
WTF007	104	035 00		G191G	26	128	652	52J-C022	22	172 00	
WTF007	105	035 00		L100D	22	128	640	52J-C022	27	172 00	
WTF007	106	035 00		L101D	22	128	640	52J-C022	19	172 00	
WTF007	107	035 00		L103D	22	128	640	52J-C022	12	172 00	
WTF007	108	035 00		L104D	22	128	640	52J-C022	13	172 00	
WTF007	109	035 00	L106D	22	128	640	52J-C022	7	172 00		
WTF007	110	035 00	L107D	22	128	640	52J-C022	8	172 00		
WTF007	112	035 00	L306D	22	128	640	52J-C022	6	172 00		
WTF007	113	035 00	BEH	Q244B	22	138	640	52P-C159G	42	169 00	
WTF007	113	035 00	BEH	Q244D	22	271	640	52P-A034	31	169 00	
WTF007	114	035 00	BEH	Q261H	22	136	640	WTC002	38	035 00	
WTF007	119	035 00	AHL	Q22B	26	136	641	52P-C159F	5	169 00	
WTF007	124	035 00		Q23B	26	138	641	52P-C159G	43	169 00	
WTF007	138	035 00		K451B	22	136	640	52P-C159F	43	169 00	
WTF007	155	035 00		C1747D	22	160	707	52P-C159F	11	169 00	
WTF007	173	035 00		AL	G283C	26	111	641	52P-C057E	114	169 00
WTF007	174	035 00		AL	H94B	22	111	640	52P-C057D	66	169 00
WTF007	176	035 00		AL	H420C	26	111	641	52P-C057E	33	169 00
WTF007	177	035 00		AL	SF40C	26	244	641	60J-A001B	17	172 00
WTF007	178	035 00		AL	TA301B	22	138	640	52P-C159G	53	169 00
WTF007	180	035 00		AL	TM122C	22	111	640	52P-C057E	5	169 00
WTF007	181	035 00	AL	W243B	26	153	641	52P-C159G	49	169 00	
1J-G089	A	157 00	AB	P90C	12	7	640	1J-G089	S001	035 00	YM
1J-G089	A	157 00	AL	P90C	12	7	852	1J-G089	S001	035 00	
1J-G089	B	157 00	AL	X140A	20N	30	678	GND1-C004	1	036 00	
1J-G089	B	157 00	AB	X140A	20N	30	678	GND1-C004	1	036 00	
1J-G089	C			SPAREPIN							
1J-G089	D	157 00	AB	P91B	12	7	640	1J-G089	S005	035 00	
1J-G089	D	157 00	AL	P91B	12	7	852	1J-G089	S005	035 00	
1J-G089	E	157 00		X137C	20	7	678	1J-G089	S002	035 00	
1J-G089	F	157 00		X138C	20	7	678	1J-G089	S003	035 00	
1J-G089	G	157 00		X139C	20	7	678	1J-G089	S004	035 00	
1J-G089	S001	035 00	AB	P90B	22	62	640	52P-C159G	28	169 00	
1J-G089	S001	035 00		P90C	12	7	640	1J-G089	A	157 00	
1J-G089	S001	035 00		P90C	12	7	852	1J-G089	A	157 00	
1J-G089	S002	035 00		X137B	22	62	645	52P-C159G	31	169 00	
1J-G089	S002	035 00		X137C	20	7	678	1J-G089	E	157 00	
1J-G089	S003	035 00		X138B	22	62	645	52P-C159G	30	169 00	
1J-G089	S003	035 00		X138C	20	7	678	1J-G089	F	157 00	
1J-G089	S004	035 00		X139B	22	62	645	52P-C159G	29	169 00	
1J-G089	S004	035 00		X139C	20	7	678	1J-G089	G	157 00	
1J-G089	S005	035 00		BDA	P91A	22N	29	707	GND2-C005	1	036 00
1J-G089	S005	035 00	BCZ	P91A	22N	29	707	GND2-C005	1	036 00	YG
1J-G089	S005	035 00	AB	P91B	12	7	640	1J-G089	D	157 00	
1J-G089	S005	035 00	AL	P91B	12	7	852	1J-G089	D	157 00	
1P-C022	1			SPAREPIN							

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
1P-C022	2			SPAREPIN						
1P-C022	3			SPAREPIN						
1P-C022	4			SPAREPIN						
1P-C022	5			SPAREPIN						
1P-C022	6			SPAREPIN						
1P-C022	7			SPAREPIN						
1P-C022	8	169 00		UIJ 22	57	640	WTC002	16	035 00	
1P-C022	9	169 00		U115A 26	91	641	52P-C057E	31	169 00	
1P-C022	10	169 00		U4L 22	151	640	WTF007	34	035 00	
1P-C022	11	169 00		U103B 26	91	641	52P-C057E	44	169 00	
1P-C022	12	169 00		U18AN 22	57	640	WTC002	2	035 00	
1P-C022	13	169 00		U102B 22N	29	707	GND2-C005	2	036 00	YL
1P-C022	14	169 00		U101C 22	57	640	WTC002	17	035 00	
1P-C022	15	169 00		U2A 22	7	677	1P-C022	S001	035 00	
1P-C022	16	169 00		U1H 22	57	640	WTC002	16	035 00	
1P-C022	17		BEZ	SPAREPIN						
1P-C022	17	169 00	BGS	X152F 22	72	707	WTC002	54	035 00	
1P-C022	17	169 00	AV	X152F 22	57	640	WTC002	69	035 00	
1P-C022	18		BEZ	SPAREPIN						
1P-C022	18	169 00	AV	X164A 22	57	640	WTC002	60	035 00	
1P-C022	18	169 00	BGS	X164A 22	72	707	WTC002	60	035 00	
1P-C022	19		BEZ	SPAREPIN						
1P-C022	19	169 00	AV	X163B 22	60	640	52P-C159G	89	169 00	
1P-C022	19	169 00	BGS	X163B 22	72	707	52P-C159G	89	169 00	
1P-C022	20	169 00		X29B 22	36	640	WTC001	49	035 00	
1P-C022	21	169 00		X30A 22N	29	707	GND2-C005	2	036 00	YL
1P-C022	22	169 00	BHF	X47A 22N	29	707	GND9-C011	2	036 00	YH
1P-C022	22	169 00	BDD	X47A 22N	29	707	GND9-C011	2	036 00	YH
1P-C022	22	169 00	BHH	X47A 22N	29	707	GND9-C011	2	036 00	YH
1P-C022	S001	035 00		U2A 22	7	677	1P-C022	15	169 00	
1P-C022	S001	035 00		U2D 22	91	640	52P-C057E	122	169 00	
1P-C022	S001	035 00		U2N 16	151	640	WTF007	32	035 00	
1P-C023	A	171 00		X93B 16	66	645	52P-C159E	&G	169 00	JL
1P-C023	B	171 00		X94B 16	66	645	52P-C159E	&H	169 00	JL
1P-C023	C	171 00		X95B 16	66	645	52P-C159E	&K	169 00	JL
1P-C023	D	171 00		X96A 16N	58	678	GND1-C003	1	036 00	
1P-C023	E			SPAREPIN						
1P-C023	F	171 00		X97A 16N	56	678	GND9-C007	2	036 00	
1P-C023	G			SPAREPIN						
1P-C023	H			SPAREPIN						
1P-C072	S001	035 00	BDO	X130C 20	60	852	WTC002	48	035 00	
1P-C072A	A		BCZ	SPAREPIN						
1P-C072A	B		BCZ	SPAREPIN						
1P-C072A	C		BCZ	SPAREPIN						
1P-C072A	D		BCZ	SPAREPIN						
1P-C072A	E		BCZ	SPAREPIN						
1P-C072A	F		BCZ	SPAREPIN						
1P-C072A	G	169 00	BCZ	P145A 26	141	650	52P-A034	123	169 00	CR
1P-C072A	H		BCZ	SPAREPIN						
1P-C072A	J		BCZ	SPAREPIN						
1P-C072A	K	169 00	BCZ	P52A 22	141	644	52P-A034	81	169 00	CB
1P-C072A	L	169 00	BCZ	P112A 22	68	644	52P-C159F	13	169 00	CA
1P-C072A	M	169 00	BCZ	P53A 22	141	644	52P-A034	58	169 00	CB
1P-C072A	N	169 00	BCZ	P119D 22	115	640	WTF001	144	035 00	
1P-C072A	P	169 00	BCZ	H18D 22	115	640	WTF001	527	035 00	
1P-C072A	R	169 00	BCZ	P127K 22	115	640	WTF001	145	035 00	
1P-C072A	S	169 00	BCZ	X134A 22N	23	707	GND9-C011	2	036 00	YH
1P-C072A	T	169 00	BCZ	P81A 22	107	640	WTE001	238	035 00	
1P-C072A	U	169 00		P107A 22	115	640	WTF001	142	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
1P-C072A	V	169 00	BCZ	P80A	22	170	640	WTE002	78	035 00	YM YG CR CA
1P-C072A	W	169 00	BCZ	P15B	16	27	640	52P-C159E	&U	169 00	
1P-C072A	X	169 00	BCZ	X130B	22	68	640	52P-C159G	32	169 00	
1P-C072A	Y	169 00	BCZ	X133A	22N	23	707	GND1-C004	1	036 00	
1P-C072A	Z	169 00	BCZ	P45A	20N	23	678	GND2-C005	1	036 00	
1P-C072A	S001	035 00	BCZ	P146D	26	141	650	52P-A034	124	169 00	
1P-C072A	S001	035 00	BCZ	P146E	22N	23	707	GND3-C006	2	036 00	
1P-C072A	S002	035 00	BCZ	P116B	22	68	644	52P-C159F	36	169 00	
1P-C072A	S002	035 00	BCZ	P116C	22N	23	707	GND2-C005	3	036 00	
1P-C145	1		AV	SPAREPIN							
1P-C145	2		AV	SPAREPIN							
1P-C145	3		AV	SPAREPIN							
1P-C145	4		AV	SPAREPIN							
1P-C145	5		AV	SPAREPIN							
1P-C145	6		AV	SPAREPIN							
1P-C145	7		AV	SPAREPIN							
1P-C145	8	169 00	AV	X174C	26	118	641	WTF001	558	035 00	
1P-C145	9	169 00	AV	X176A	22N	29	707	GND2-C005	3	036 00	
1P-C145	10		AV	SPAREPIN							
1P-C145	11		AV	SPAREPIN							YH
1P-C145	12		AV	SPAREPIN							
1P-C145	13		AV	SPAREPIN							
1P-C145	14		AV	SPAREPIN							
1P-C145	15		AV	SPAREPIN							
1P-C145	16		AV	SPAREPIN							
1P-C145	17		AV	SPAREPIN							
1P-C145	18		AV	SPAREPIN							
1P-C145	19		AV	SPAREPIN							
1P-C145	20	169 00	AV	X165E	22	57	640	WTC002	61	035 00	
1P-C145	21	169 00	AV	X166B	22	57	640	WTC002	67	035 00	
1P-C145	22	169 00	AV	X171A	22N	29	707	GND9-C011	2	036 00	
1S-G160	1	036 00	DBM	P149M	22	132	584	WTE001	326	035 00	
1S-G160	1	036 00	BA	P149M	22	106	707	WTE001	326	035 00	
1S-G160	2	036 00	DBM	P152D	22	132	584	WTEN01	14	035 00	
1S-G160	2	036 00	BA	P152D	22	106	707	WTE001	14	035 00	
1S-G160	4	036 00	DBM	P113K	22	132	584	WTEN01	15	035 00	
1S-G160	4	036 00	BA	P113K	22	106	707	WTE001	15	035 00	
1S-G160	5	036 00	DBM	P170A	22	120	584	52P-C057E	115	169 00	
1S-G160	5	036 00	BA	P170A	22	87	707	52P-C057E	115	169 00	
1S-G160	6	036 00	DBM	P174C	22	132	584	WTEN01	17	035 00	
1S-G160	6	036 00	BA	P174C	22	106	707	WTE001	17	035 00	
2S-G002	1	036 00	BDA	K453G	20	26	678	52P-C159E	S003	035 00	
2S-G002	1	036 00	BCZ	K80G	20	25	678	52P-C159E	S003	035 00	
2S-G002	2	036 00		K200A	22	110	707	WTF005	79	035 00	
2S-G002	3	036 00		W92D	22	59	707	WTC002	23	035 00	
20S-C010	1	036 00		M9J	22	83	707	WTC002	40	035 00	
20S-C010	2	036 00		M6D	22	126	707	WTE001	235	035 00	
20S-C010	3	036 00		M10F	22	126	707	WTE001	237	035 00	
20S-C010	4	036 00		M14F	22	83	707	WTC002	31	035 00	
20S-C010	5	036 00		M8H	22	83	707	WTC002	30	035 00	
20S-C010	6	036 00		M12D	22	126	707	WTE001	250	035 00	
22J-C108	A	172 00	AL	H14A	12	146	852	22K-D055	B2	036 00	JJ
22J-C108	A	172 00	AB	H14A	12	99	645	22K-D055	B2	036 00	
22J-C108	B	172 00	AB	H456B	12	8	640	22J-C108	S001	035 00	
22J-C108	B	172 00	AL	H456B	12	8	852	22J-C108	S001	035 00	
22J-C108	C	172 00	AB	H455B	12	8	640	22J-C108	S002	035 00	
22J-C108	C	172 00	AL	H455B	12	8	852	22J-C108	S002	035 00	
22J-C108	D			SPAREPIN							
22J-C108	E	172 00	AL	H16A	12	146	852	22K-D055	C2	036 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
22J-C108	E	172 00	AB	H16A	12	99	645	22K-D055	C2	036 00	JJ
22J-C108	F	172 00	AL	H12A	12	146	852	22K-D055	A2	036 00	
22J-C108	F	172 00	AB	H12A	12	99	645	22K-D055	A2	036 00	JJ
22J-C108	S001	035 00		H456A	22	146	707	22K-D055	X2	036 00	
22J-C108	S001	035 00	AB	H456B	12	8	640	22J-C108	B	172 00	
22J-C108	S001	035 00	AL	H456B	12	8	852	22J-C108	B	172 00	
22J-C108	S002	035 00	AB	H455B	12	8	640	22J-C108	C	172 00	
22J-C108	S002	035 00	AL	H455B	12	8	852	22J-C108	C	172 00	
22J-C108	S002	035 00	AG	H455C	22N	25	707	GND2-C002	3	036 00	
22J-C108	S002	035 00	AZ	H455C	22N	25	707	GND2-C002	3	036 00	YT
22K-D055	A2	036 00	AL	H12A	12	146	852	22J-C108	F	172 00	
22K-D055	A2	036 00	AB	H12A	12	99	645	22J-C108	F	172 00	JJ
22K-D055	B2	036 00	AL	H14A	12	146	852	22J-C108	A	172 00	
22K-D055	B2	036 00	AB	H14A	12	99	645	22J-C108	A	172 00	JJ
22K-D055	C2	036 00	AL	H16A	12	146	852	22J-C108	E	172 00	
22K-D055	C2	036 00	AB	H16A	12	99	645	22J-C108	E	172 00	JJ
22K-D055	X2	036 00		H456A	22	146	707	22J-C108	S001	035 00	
22P-A087	1	169 00		H144C	26	190	641	WTF005	90	035 00	
22P-A087	2	169 00		H143A	22N	25	707	GND9-A008	1	036 00	YF
22P-A087	3	169 00		H356B	26	204	641	WTF001	326	035 00	
22P-A087	4	169 00		H145A	22N	25	707	GND2-A009	1	036 00	YN
22P-A087	5			SPAREPIN							
22P-A087	6			SPAREPIN							
22P-A088	A	169 00		H147A	22N	27	707	GND2-A009	1	036 00	YN
22P-A088	B	169 00		H146C	22	187	640	WTF005	91	035 00	
22P-A088	C	169 00		H148A	22N	28	707	GND9-A008	1	036 00	YF
22P-A089	1			SPAREPIN							
22P-A089	2			SPAREPIN							
22P-A089	3	169 00		H151A	22N	25	707	GND9-A009	1	036 00	YP
22P-A089	4			SPAREPIN							
22P-A089	5	169 00		H149C	26	212	641	WTF005	92	035 00	
22P-A089	6	169 00		H150A	22N	25	707	GND2-A005	1	036 00	YE
22P-A090	1			SPAREPIN							
22P-A090	2			SPAREPIN							
22P-A090	3			SPAREPIN							
22P-A090	4			SPAREPIN							
22P-A090	5			SPAREPIN							
22P-A090	6			SPAREPIN							
22P-A090	7			SPAREPIN							
22P-A090	8			SPAREPIN							
22P-A090	9			SPAREPIN							
22P-A090	10			SPAREPIN							
22P-A090	11	169 00		H136B	26	223	641	WTE001	182	035 00	
22P-A090	12	169 00		H139B	26	223	641	WTE001	183	035 00	
22P-A090	13	169 00		H140E	26	207	641	52P-C057D	42	169 00	
22P-A090	14	169 00		H115B	26	207	641	52P-C057E	25	169 00	
22P-A090	15	169 00		H433B	26	207	641	52P-C057E	3	169 00	
22P-A090	16	169 00		H1E	26	228	641	WTF001	103	035 00	
22P-A090	17	169 00		H174B	22N	24	707	GND9-A004	1	036 00	
22P-A090	18	169 00		H430B	26	233	641	WTF005	93	035 00	
22P-A090	19	169 00		H431E	26	223	641	WTE001	191	035 00	
22P-A090	20	169 00		H113B	26	207	641	52P-C057E	15	169 00	
22P-A090	21	169 00		H432B	26	207	641	52P-C057D	41	169 00	
22P-A090	22	169 00		H434B	22N	14	707	GND2-A010	1	036 00	
52J-C022	1			SPAREPIN							
52J-C022	2			SPAREPIN							
52J-C022	3			SPAREPIN							
52J-C022	4			SPAREPIN							
52J-C022	5			SPAREPIN							

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52J-C022	6	172 00		L306D 22	128	640	WTF007	112	035 00	
52J-C022	7	172 00		L106D 22	128	640	WTF007	109	035 00	
52J-C022	8	172 00		L107D 22	128	640	WTF007	110	035 00	
52J-C022	9			SPAREPIN						
52J-C022	10			SPAREPIN						
52J-C022	11	172 00		C417D 26	84	641	WTF005	87	035 00	
52J-C022	12	172 00		L103D 22	128	640	WTF007	107	035 00	
52J-C022	13	172 00		L104D 22	128	640	WTF007	108	035 00	
52J-C022	14	172 00	AV	G91C 26	191	652	WTA002	14	035 00	PC
52J-C022	14	172 00	AE	G91C 26	128	652	WTF007	99	035 00	PC
52J-C022	15	172 00		L108B 22N	26	707	GND4-C001	2	036 00	
52J-C022	16			SPAREPIN						
52J-C022	17			SPAREPIN						
52J-C022	18			SPAREPIN						
52J-C022	19	172 00		L101D 22	128	640	WTF007	106	035 00	
52J-C022	20			SPAREPIN						
52J-C022	21	172 00	AV	G83AS 26	191	652	WTA002	5	035 00	PC
52J-C022	21	172 00	AE	G83AS 26	128	652	WTF007	97	035 00	PC
52J-C022	22	172 00	AV	G191G 26	191	652	WTA002	33	035 00	PD
52J-C022	22	172 00	AE	G191G 26	128	652	WTF007	104	035 00	PD
52J-C022	23	172 00		C414D 26	84	806	WTF005	86	035 00	CH
52J-C022	24			SPAREPIN						
52J-C022	25			SPAREPIN						
52J-C022	26	172 00		C412D 26	84	806	WTF005	83	035 00	CG
52J-C022	27	172 00		L100D 22	128	640	WTF007	105	035 00	
52J-C022	28			SPAREPIN						
52J-C022	29	172 00		C1536B 22N	26	707	GND3-C004	1	036 00	YB
52J-C022	30	172 00	AV	G90C 26	191	652	WTA002	13	035 00	PC
52J-C022	30	172 00	AE	G90C 26	128	652	WTF007	98	035 00	PC
52J-C022	31	172 00		L51B 22	54	640	52P-C057D	79	169 00	
52J-C022	32	172 00		C415D 26	84	806	WTF005	85	035 00	CH
52J-C022	33			SPAREPIN						
52J-C022	34			SPAREPIN						
52J-C022	35	172 00		C411D 26	84	806	WTF005	107	035 00	CG
52J-C022	36			SPAREPIN						
52J-C022	37	172 00	AV	G98Z 26	191	652	WTA002	17	035 00	PC
52J-C022	37	172 00	AE	G98Z 26	128	652	WTF007	100	035 00	PC
52J-C022	38			SPAREPIN						
52J-C022	39	172 00		C1533C 22N	23	707	GND1-C002	1	036 00	YD
52J-C022	40	172 00		L52B 22N	23	707	GND1-C002	1	036 00	YD
52J-C022	41	172 00		C418B 26	183	806	WTF002	30	035 00	CL
52J-C022	42			SPAREPIN						
52J-C022	43			SPAREPIN						
52J-C022	44	172 00		C1561D 26	84	650	WTF005	89	035 00	CK
52J-C022	45	172 00	AV	G103C 26	191	652	WTA002	24	035 00	PD
52J-C022	45	172 00	AE	G103C 26	128	652	WTF007	103	035 00	PD
52J-C022	46	172 00	AV	G83AT 26	191	652	WTA002	8	035 00	PD
52J-C022	46	172 00	AE	G83AT 26	128	652	WTF007	101	035 00	PD
52J-C022	47	172 00		C1539C 22N	27	707	GND9-C006	1	036 00	YA
52J-C022	48			SPAREPIN						
52J-C022	49	172 00		C419B 26	183	806	WTF002	31	035 00	CL
52J-C022	50			SPAREPIN						
52J-C022	51			SPAREPIN						
52J-C022	52	172 00		C1560D 26	84	650	WTF005	88	035 00	CK
52J-C022	53	172 00	AV	G101C 26	191	652	WTA002	22	035 00	PD
52J-C022	53	172 00	AE	G101C 26	128	652	WTF007	102	035 00	PD
52J-C022	54	172 00		C423D 26	128	806	WTF007	94	035 00	CJ
52J-C022	55			SPAREPIN						
52J-C022	56	172 00		C420B 26	183	650	WTF002	32	035 00	CM

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52J-C022	57			SPAREPIN						
52J-C022	58			SPAREPIN						
52J-C022	59	172 00		C1563B 26	183	641	WTF002	42	035 00	
52J-C022	60	172 00		ZZ103B 22	8	677	52J-C022	S001	035 00	
52J-C022	61	172 00		C422D 26	128	806	WTF007	93	035 00	CJ
52J-C022	62	172 00		C421B 26	183	650	WTF002	33	035 00	CM
52J-C022	63			SPAREPIN						
52J-C022	64			SPAREPIN						
52J-C022	65			SPAREPIN						
52J-C022	66			SPAREPIN						
52J-C022	S001	038 00		C411D SH	84		WTF005	82	038 00	CG
52J-C022	S001	038 00		C414D SH	84		WTF005	84	038 00	CH
52J-C022	S001	038 00		C418B SH	183		WTF002	29	038 00	CL
52J-C022	S001	038 00		C422D SH	128		WTF007	92	038 00	CJ
52J-C022	S001	035 00		ZZ103B 22	8	677	52J-C022	60	172 00	
52J-C022	S001	035 00		ZZ103C 22N	27	707	GND10C005	1	036 00	YK
52J-C051	1			SPAREPIN						
52J-C051	2			SPAREPIN						
52J-C051	3			SPAREPIN						
52J-C051	4			SPAREPIN						
52J-C051	5			SPAREPIN						
52J-C051	6			SPAREPIN						
52J-C051	7			SPAREPIN						
52J-C051	8			SPAREPIN						
52J-C051	9			SPAREPIN						
52J-C051	10			SPAREPIN						
52J-C051	11			SPAREPIN						
52J-C051	12			SPAREPIN						
52J-C051	13			SPAREPIN						
52J-C051	14			SPAREPIN						
52J-C051	15			SPAREPIN						
52J-C051	16			SPAREPIN						
52J-C051	17			SPAREPIN						
52J-C051	18			SPAREPIN						
52J-C051	19			SPAREPIN						
52J-C051	20			SPAREPIN						
52J-C051	21			SPAREPIN						
52J-C051	22			SPAREPIN						
52J-C051	23			SPAREPIN						
52J-C051	24			SPAREPIN						
52J-C051	25			SPAREPIN						
52J-C051	26			SPAREPIN						
52J-C051	27		AG	SPAREPIN						
52J-C051	27	172 00	AZ	H571B 22N	25	707	GND2-C002	3	036 00	YT
52J-C051	28			SPAREPIN						
52J-C051	29			SPAREPIN						
52J-C051	30			SPAREPIN						
52J-C051	31	172 00	BFA	G18B 26	143	641	WTE002	53	035 00	
52J-C051	31	172 00	BFB	G18B 26	108	641	WTE003	176	035 00	
52J-C051	31	172 00	BGU	G19B 26	143	641	WTE002	52	035 00	
52J-C051	31	172 00	BGV	G19B 26	108	641	WTE003	175	035 00	
52J-C051	32	172 00		C1750B 22N	31	707	GND9-C006	1	036 00	YA
52J-C051	33	172 00		A1057A 22	199	644	61P-A020B	J	169 00	BC
52J-C051	34	172 00		A1056A 22	199	644	61P-A020B	H	169 00	BC
52J-C051	35	172 00		C1753B 22	100	640	52P-C159G	9	169 00	
52J-C051	36	172 00		C1752B 22	100	640	52P-C159G	17	169 00	
52J-C051	37	172 00		D25C 26	132	641	WTF007	6	035 00	
52J-C051	38	172 00		D24B 22N	28	707	GND3-C004	1	036 00	YB
52J-C051	39		AG	SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE				TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
52J-C051	39	172 00	AZ	H557K	26	92	641	WTF005	159	035 00	YC	
52J-C051	40	172 00	BGS	G1C	22	72	707	52P-C057D	81	169 00		
52J-C051	40	172 00	AV	G1C	26	50	641	52P-C057D	81	169 00		
52J-C051	40	172 00	BFA	G17C	26	143	641	WTE002	52	035 00		
52J-C051	40	172 00	BFB	G17C	26	108	641	WTE003	175	035 00		
52J-C051	41	172 00	AB	H168C	26	143	641	WTE002	98	035 00		
52J-C051	41	172 00	AL	H168C	26	137	641	WTF006	232	035 00		
52J-C051	42	172 00		H23B	22N	25	707	GND2-C002	1	036 00		
52J-C051	43	172 00		H22C	26	56	641	52P-C057E	29	169 00		
52J-C051	44	172 00		H21E	26	94	641	WTF001	105	035 00		
52J-C051	45	172 00	AV	G83U	26	195	652	WTA002	6	035 00	PB	
52J-C051	45	172 00	AE	G83U	26	83	652	WTE001	252	035 00	PB	
52J-C051	46	172 00	AV	G95B	26	195	652	WTA002	16	035 00	PB	
52J-C051	46	172 00	AE	G95B	26	83	652	WTE001	241	035 00	PB	
52J-C051	47	172 00	AV	G98E	26	195	652	WTA002	18	035 00	PB	
52J-C051	47	172 00	AE	G98E	26	83	652	WTE001	242	035 00	PB	
52J-C051	48	172 00	AV	G94B	26	195	652	WTA002	15	035 00	PB	
52J-C051	48	172 00	AE	G94B	26	83	652	WTE001	251	035 00	PB	
52J-C051	49			SPAREPIN							YC	
52J-C051	50			SPAREPIN								
52J-C051	51			SPAREPIN								
52J-C051	52			SPAREPIN								
52J-C051	53	172 00		D47C	22	83	640	WTE001	23	035 00		
52J-C051	54	172 00	AB	D48B	22	143	640	WTE002	60	035 00		
52J-C051	54	172 00	AL	D48B	22	96	640	WTE003	173	035 00		
52J-C051	55	172 00		G56B	22N	25	707	GND2-C002	1	036 00		
52J-C051	56	172 00	AB	G55C	22	143	640	WTE002	59	035 00		
52J-C051	56	172 00	AL	G55C	22	96	640	WTE003	182	035 00		
52J-C051	57	172 00		G49B	22N	25	707	GND2-C002	1	036 00	YC	
52J-C051	58	172 00	AB	G48C	22	143	640	WTE002	58	035 00	YC	
52J-C051	58	172 00	AL	G48C	22	96	640	WTE003	181	035 00		
52J-C051	59	172 00		G40B	26	83	641	WTE001	225	035 00		
52J-C051	60	172 00	AB	G38F	26	143	641	WTE002	56	035 00		
52J-C051	60	172 00	AL	G38F	26	96	641	WTE003	179	035 00		
52J-C051	61	172 00	BEZ	TN13B	26	83	806	WTE001	245	035 00		BE
52J-C051	61	172 00	BGS	X153B	22	120	707	WTC002	55	035 00		
52J-C051	61	172 00	AV	X153B	26	85	641	WTC002	55	035 00		
52J-C051	62	172 00	BEZ	TN12B	26	83	806	WTE001	244	035 00		BE
52J-C051	62	172 00	BGS	X152C	22	120	707	WTC002	54	035 00		
52J-C051	62	172 00	AV	X152C	26	85	641	WTC002	69	035 00		
52J-C051	63	172 00	AB	TA374B	26	143	641	WTE002	88	035 00		
52J-C051	63	172 00	AL	TA374B	26	137	641	WTF006	245	035 00		
52J-C051	64	172 00	AB	TA373B	26	143	641	WTE002	87	035 00		
52J-C051	64	172 00	AL	TA373B	26	137	641	WTF006	244	035 00		
52J-C051	65	172 00	AB	TA372B	26	143	641	WTE002	86	035 00		
52J-C051	65	172 00	AL	TA372B	26	137	641	WTF006	243	035 00		
52J-C051	66	172 00		ZZ244C	22N	28	707	GND9-C006	1	036 00	YA	
52J-C051	67	172 00	AB	TA330B	22	143	799	WTE002	109	035 00	CC	
52J-C051	67	172 00	AL	TA330B	22	132	799	WTF006	252	035 00	CC	
52J-C051	68	172 00	AB	TA321B	26	143	641	WTE002	85	035 00	CC	
52J-C051	68	172 00	AL	TA321B	26	137	641	WTF006	242	035 00		
52J-C051	69	172 00	AB	TA320B	26	143	641	WTE002	84	035 00		
52J-C051	69	172 00	AL	TA320B	26	137	641	WTF006	241	035 00		
52J-C051	70	172 00	AB	TA318B	22	143	799	WTE002	83	035 00		
52J-C051	70	172 00	AL	TA318B	22	137	799	WTF006	240	035 00		
52J-C051	71	172 00	AB	TA379B	26	143	824	WTE002	94	035 00		BG
52J-C051	71	172 00	AL	TA379B	26	137	824	WTF006	251	035 00		BG
52J-C051	72	172 00	AB	TA378B	26	143	824	WTE002	92	035 00		BG
52J-C051	72	172 00	AL	TA378B	26	137	824	WTF006	250	035 00		BG

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
52J-C051	73	172 00	AB	TA377B	26	143	824	WTE002	91	035 00	BP
52J-C051	73	172 00	AL	TA377B	26	137	824	WTF006	248	035 00	BP
52J-C051	74	172 00	AB	TA376B	26	143	824	WTE002	89	035 00	BP
52J-C051	74	172 00	AL	TA376B	26	137	824	WTF006	247	035 00	BP
52J-C051	75	172 00		TA323B	26	132	824	WTF007	31	035 00	BN
52J-C051	76	172 00		TA322B	26	132	824	WTF007	29	035 00	BN
52J-C051	77	172 00	AB	TA317B	26	143	824	WTE002	82	035 00	BA
52J-C051	77	172 00	AL	TA317B	26	137	824	WTF006	238	035 00	BA
52J-C051	78	172 00	AB	TA316B	26	143	824	WTE002	80	035 00	BA
52J-C051	78	172 00	AL	TA316B	26	137	824	WTF006	237	035 00	BA
52J-C051	79	172 00		ZZ73B	22	7	677	52J-C051	S001	035 00	
52J-C051	S001	038 00	AB	TA316B	SH	143		WTE002	81	038 00	BA
52J-C051	S001	038 00	AL	TA316B	SH	137		WTF006	236	038 00	BA
52J-C051	S001	038 00	AB	TA318B	SH	143		WTE002	47	038 00	CC
52J-C051	S001	038 00	AL	TA318B	SH	137		WTF006	239	038 00	CC
52J-C051	S001	038 00		TA322B	SH	132		WTF007	30	038 00	BN
52J-C051	S001	038 00	AB	TA376B	SH	143		WTE002	90	038 00	BP
52J-C051	S001	038 00	AL	TA376B	SH	137		WTF006	246	038 00	BP
52J-C051	S001	038 00	AB	TA378B	SH	143		WTE002	93	038 00	BG
52J-C051	S001	038 00	AL	TA378B	SH	137		WTF006	249	038 00	BG
52J-C051	S001	038 00	BEZ	TN12B	SH	83		WTE001	243	038 00	BE
52J-C051	S001	035 00		ZZ73B	22	7	677	52J-C051	79	172 00	
52J-C051	S001	035 00		ZZ73C	22N	28	707	GND10C005	1	036 00	YK
52P-A034	1			SPAREPIN							
52P-A034	2			SPAREPIN							
52P-A034	3			SPAREPIN							
52P-A034	4			SPAREPIN							
52P-A034	5			SPAREPIN							
52P-A034	6		DBI	SPAREPIN							
52P-A034	6	169 00	DBM	P149F	22	252	584	WTE001	326	035 00	
52P-A034	6	169 00	BA	P149F	22	226	640	WTE001	326	035 00	
52P-A034	7		CFF	SPAREPIN							
52P-A034	7	169 00	CFC	H32C	22	250	707	52P-C057D	27	169 00	
52P-A034	7	169 00	AS	H32C	26	208	641	52P-C057D	27	169 00	
52P-A034	8		BEH	SPAREPIN							
52P-A034	8	169 00	BEJ	Q154B	22	280	707	WTE003	88	035 00	
52P-A034	8	169 00	AQ	Q154B	26	245	641	WTE003	88	035 00	
52P-A034	9	169 00		A1077D	26	139	641	WTC001	141	035 00	
52P-A034	10		BCZ	SPAREPIN							
52P-A034	10	169 00	AL	P116B	22	194	640	52P-C159G	74	169 00	
52P-A034	10	169 00	BDO	P116B	22	186	707	52P-C159G	74	169 00	
52P-A034	11	169 00		Q37B	22	186	640	52P-C159G	84	169 00	
52P-A034	12			SPAREPIN							
52P-A034	13	169 00	DAH	A727C	22	275	707	WTF001	14	035 00	
52P-A034	13	169 00	DAD	A727C	26	175	641	WTC002	26	035 00	
52P-A034	13	169 00	AV	A727C	26	243	641	WTF001	14	035 00	
52P-A034	14		DBI	SPAREPIN							
52P-A034	14	169 00	DBM	P154F	22	240	584	52P-C057D	18	169 00	
52P-A034	14	169 00	BA	P154F	22	208	640	52P-C057D	18	169 00	
52P-A034	15		AB	SPAREPIN							
52P-A034	15	169 00	AL	TM78F	22	206	798	52P-C057E	21	169 00	
52P-A034	16	169 00		C9B	26	206	641	52P-C057E	38	169 00	
52P-A034	17	169 00		L611B	26	243	641	WTF001	413	035 00	
52P-A034	18	169 00		L602B	26	243	641	WTF001	409	035 00	
52P-A034	19	169 00		TY99C	26	206	651	52P-C057E	S003	035 00	JR
52P-A034	20	169 00		TY100C	26	206	651	52P-C057E	S004	035 00	JR
52P-A034	21	169 00		TY101B	26	206	651	52P-C057E	65	169 00	JR
52P-A034	22	169 00		TY113C	26	206	651	52P-C057E	S005	035 00	JS
52P-A034	23	169 00		TE36F	22	206	640	52P-C057E	6	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-A034	24			SPAREPIN						
52P-A034	25		AB	SPAREPIN						
52P-A034	25	169 00	AL	TM77F	22	206	798	52P-C057E	20	169 00
52P-A034	26		AI	SPAREPIN						
52P-A034	26	169 00	AA	M25B	22	207	640	52P-C057D	55	169 00
52P-A034	27	169 00		L605B	26	243	641	WTF001	410	035 00
52P-A034	28	169 00	BEZ	Q32F	26	213	641	52P-C057E	108	169 00
52P-A034	28	169 00	AV	Q32F	26	170	641	52P-C161	36	169 00
52P-A034	29	169 00		Q200G	22	186	640	52P-C159G	47	169 00
52P-A034	30	169 00		Q203E	22	139	640	WTC001	147	035 00
52P-A034	31	169 00	AQ	Q244B	22	186	640	52P-C159G	42	169 00
52P-A034	31	169 00	BEJ	Q244B	22	244	707	52P-C159G	42	169 00
52P-A034	31	169 00	BEH	Q244D	22	271	640	WTF007	113	035 00
52P-A034	32	169 00		Q245B	22	194	640	52P-C159G	16	169 00
52P-A034	33	169 00		TY114C	26	206	651	52P-C057E	S006	035 00
52P-A034	34	169 00		TE37B	22	206	640	52P-C057E	34	169 00
52P-A034	35		AE	SPAREPIN						
52P-A034	35	169 00	AV	G127B	26	77	641	WTA002	31	035 00
52P-A034	36		AB	SPAREPIN						
52P-A034	36	169 00	AL	TM76F	22	206	798	52P-C057E	19	169 00
52P-A034	37	169 00		U594C	26	206	641	52P-C057E	52	169 00
52P-A034	38	169 00	AV	G115B	26	77	641	WTA002	28	035 00
52P-A034	38	169 00	AE	G115B	26	223	641	WTE001	231	035 00
52P-A034	39	169 00	AZ	Q10C	26	230	641	WTC002	70	035 00
52P-A034	39	169 00	AG	Q10C	26	227	641	WTE001	186	035 00
52P-A034	40	169 00		U14C	22	245	640	WTE003	84	035 00
52P-A034	41	169 00		U16C	22	245	640	WTE003	85	035 00
52P-A034	42	169 00	AB	U17D	22	285	640	WTE002	215	035 00
52P-A034	42	169 00	AL	U17D	22	285	707	WTE002	215	035 00
52P-A034	43	169 00		U29F	26	206	641	52P-C057E	125	169 00
52P-A034	44	169 00		Q259F	22	271	640	WTF007	9	035 00
52P-A034	45	169 00		TY115B	26	206	651	52P-C057E	43	169 00
52P-A034	46		DBJ	SPAREPIN						
52P-A034	46	169 00	DBQ	P156D	22	240	584	52P-C057D	16	169 00
52P-A034	46	169 00	BA	P156D	22	208	640	52P-C057D	16	169 00
52P-A034	46	169 00	AB	TE38D	22	207	640	52P-C057D	57	169 00
52P-A034	47		BEZ	SPAREPIN						
52P-A034	47	169 00	AV	X166C	22	230	640	WTC002	67	035 00
52P-A034	47	169 00	BGS	X166C	22	200	707	WTC002	67	035 00
52P-A034	48	169 00		U593C	26	206	641	52P-C057E	105	169 00
52P-A034	49	169 00		L607B	26	206	641	52P-C057E	113	169 00
52P-A034	50	169 00		Q7C	26	78	641	WTB001	13	035 00
52P-A034	51	169 00		U12C	22	206	640	52P-C057E	61	169 00
52P-A034	52	169 00		K32C	22	226	640	WTE001	37	035 00
52P-A034	53	169 00		K102C	22	226	640	WTE001	38	035 00
52P-A034	54	169 00	AB	K103C	22	285	640	WTE002	76	035 00
52P-A034	54	169 00	AL	K103C	22	276	640	WTF006	235	035 00
52P-A034	55	169 00		U89D	22	245	640	WTE003	87	035 00
52P-A034	56	169 00		M23B	26	194	641	52P-C159G	61	169 00
52P-A034	57	169 00		G2C	26	226	641	WTE001	145	035 00
52P-A034	58	169 00	BCZ	P53A	22	141	644	1P-C072A	M	169 00
52P-A034	58	169 00	AL	P53B	22	194	640	52P-C159G	63	169 00
52P-A034	58	169 00	BDO	P53B	22	186	707	52P-C159G	63	169 00
52P-A034	59	169 00		U575B	26	208	641	52P-C057D	48	169 00
52P-A034	60	169 00		L581B	26	243	641	WTF001	406	035 00
52P-A034	61	169 00		Q5B	26	194	641	52P-C159G	48	169 00
52P-A034	62	169 00		U10C	22	189	640	52P-C159F	37	169 00
52P-A034	63	169 00		K10D	22	226	640	WTE001	107	035 00
52P-A034	64	169 00		Q260C	22	271	640	WTF007	10	035 00

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-A034	65	169 00		K2C 22	271	640	WTF007	14	035 00	
52P-A034	66	169 00		P68E 26	189	641	52P-C159F	20	169 00	
52P-A034	67	169 00		W92C 26	230	641	WTC002	23	035 00	
52P-A034	68		BCZ	SPAREPIN						
52P-A034	68	169 00	AL	P113E 22	194	640	52P-C159G	64	169 00	
52P-A034	68	169 00	BDO	P113E 22	186	707	52P-C159G	64	169 00	
52P-A034	69	169 00		G3C 26	243	641	WTF001	56	035 00	
52P-A034	70		CCH	SPAREPIN						
52P-A034	70	169 00	BGZ	X148B 22	245	707	52P-C057E	47	169 00	
52P-A034	70	169 00	BHB	X148B 22	245	707	52P-C057E	76	169 00	
52P-A034	70	169 00	DBY	X148B 26	206	641	52P-C057E	76	169 00	
52P-A034	71		AB	SPAREPIN						
52P-A034	71	169 00	AL	TM75J 22	206	798	52P-C057E	18	169 00	
52P-A034	72	169 00		U572C 26	243	641	WTF001	272	035 00	
52P-A034	73	169 00	AV	G79B 26	77	641	WTA002	3	035 00	
52P-A034	73	169 00	AE	G79B 26	223	641	WTE001	228	035 00	
52P-A034	74	169 00		Q2C 26	243	641	WTF001	147	035 00	
52P-A034	75	169 00		U9C 22	243	640	WTF001	251	035 00	
52P-A034	76	169 00		U5C 26	206	641	52P-C057E	28	169 00	
52P-A034	77	169 00		U4T 22	7	677	52P-A034	S002	035 00	
52P-A034	78	169 00		X27B 22	230	640	WTC002	6	035 00	
52P-A034	79	169 00		L10D 26	208	641	52P-C057D	59	169 00	
52P-A034	80	169 00	AB	G4C 26	285	641	WTE002	49	035 00	
52P-A034	80	169 00	AL	G4C 26	245	641	WTE003	174	035 00	
52P-A034	81	169 00	BCZ	P52A 22	141	644	1P-C072A	K	169 00	CB
52P-A034	81	169 00	AL	P52D 22	194	640	52P-C159G	62	169 00	
52P-A034	81	169 00	BDO	P52D 22	186	707	52P-C159G	62	169 00	
52P-A034	82	169 00		U18Q 22	230	640	WTC002	2	035 00	
52P-A034	83	169 00		U85C 22	206	640	52P-C057E	35	169 00	
52P-A034	84	169 00		U504W 26	55	824	61P-A246B	S004	035 00	BU
52P-A034	85	169 00	AV	G72B 26	77	641	WTA002	2	035 00	
52P-A034	85	169 00	AE	G72B 26	223	641	WTE001	227	035 00	
52P-A034	86	169 00		Q1B 26	194	641	52P-C159G	57	169 00	
52P-A034	87	169 00		D51B 22	194	640	52P-C159G	70	169 00	
52P-A034	88	169 00		X31B 22	230	640	WTC002	1	035 00	
52P-A034	89	169 00		X28C 22	139	640	WTC001	48	035 00	
52P-A034	90	169 00		L11D 26	208	641	52P-C057D	43	169 00	
52P-A034	91	169 00		H44B 22	208	645	52P-C057D	62	169 00	JA
52P-A034	92	169 00		A1080C 26	139	641	WTC001	142	035 00	
52P-A034	93	169 00		U86C 22	206	640	52P-C057E	36	169 00	
52P-A034	94	169 00		L59C 22	271	640	WTF007	64	035 00	
52P-A034	95		AB	SPAREPIN						
52P-A034	95	169 00	AL	ZZ209A 22	7	677	52P-A034	S004	035 00	
52P-A034	96	169 00		U503W 26	55	824	61P-A246B	S003	035 00	BU
52P-A034	97	169 00	AV	G71B 26	77	641	WTA002	1	035 00	
52P-A034	97	169 00	AE	G71B 26	223	641	WTE001	226	035 00	
52P-A034	98	169 00		G40C 26	226	641	WTE001	225	035 00	
52P-A034	99	169 00	AB	G38C 26	285	641	WTE002	56	035 00	
52P-A034	99	169 00	AL	G38C 26	245	641	WTE003	179	035 00	
52P-A034	100	169 00		W162B 26	208	641	52P-C057D	78	169 00	
52P-A034	101		BCZ	SPAREPIN						
52P-A034	101	169 00	AL	P112E 22	194	640	52P-C159G	21	169 00	
52P-A034	101	169 00	BDO	P112E 22	186	707	52P-C159G	21	169 00	
52P-A034	102	169 00		H46B 22	208	645	52P-C057D	61	169 00	JA
52P-A034	103	169 00		A1082C 26	139	641	WTC001	143	035 00	
52P-A034	104		BEZ	SPAREPIN						
52P-A034	104	169 00	AV	X151B 22	206	640	52P-C057E	54	169 00	
52P-A034	104	169 00	BGS	X151B 22	245	707	52P-C057E	54	169 00	
52P-A034	105		BEZ	SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-A034	105	169 00	BGS	X152B 22	200	707	WTC002	54	035 00	BD BD JA
52P-A034	105	169 00	AV	X152B 22	230	640	WTC002	69	035 00	
52P-A034	106		AB	SPAREPIN						
52P-A034	106	169 00	AL	SW490E 26	206	641	52P-C057E	53	169 00	
52P-A034	107	169 00		ZZ90A 22	7	677	52P-A034	S001	035 00	
52P-A034	108	169 00		U502J 26	55	824	61P-A246B	S002	035 00	
52P-A034	109	169 00		U501J 26	55	824	61P-A246B	S001	035 00	
52P-A034	110	169 00		H327D 26	206	641	52P-C057E	99	169 00	
52P-A034	111	169 00		H326D 26	206	641	52P-C057E	90	169 00	
52P-A034	112	169 00		H48B 22	208	645	52P-C057D	60	169 00	
52P-A034	113		BEZ	SPAREPIN						CN CN CN
52P-A034	113	169 00	AV	X173C 22	230	640	WTC002	68	035 00	
52P-A034	113	169 00	BGS	X173C 22	200	707	WTC002	68	035 00	
52P-A034	114		BEZ	SPAREPIN						
52P-A034	114	169 00	AV	X177B 22	230	640	WTC002	62	035 00	
52P-A034	114	169 00	BGS	X177B 22	200	707	WTC002	62	035 00	
52P-A034	115		DBI	SPAREPIN						
52P-A034	115	169 00	DBM	P148B 22	252	584	WTEN01	13	035 00	
52P-A034	115	169 00	BA	P148B 22	226	640	WTE001	13	035 00	
52P-A034	116		AB	SPAREPIN						
52P-A034	116	169 00	AL	SW405E 26	208	641	52P-C057D	88	169 00	CR
52P-A034	117	169 00		U90D 26	206	641	52P-C057E	82	169 00	
52P-A034	118	169 00		W118D 26	226	806	WTE001	201	035 00	
52P-A034	119	038 00		W117F SH	226		WTE001	199	031 00	
52P-A034	120	169 00		W117F 26	226	806	WTE001	200	035 00	
52P-A034	121		DBI	SPAREPIN						
52P-A034	121	169 00	DBM	P158D 22	240	584	52P-C057D	19	169 00	
52P-A034	121	169 00	BA	P158D 22	208	640	52P-C057D	19	169 00	
52P-A034	122		DBI	SPAREPIN						
52P-A034	122	169 00	DBM	P155D 22	240	584	52P-C057D	15	169 00	
52P-A034	122	169 00	BA	P155D 22	208	640	52P-C057D	15	169 00	CR
52P-A034	123	169 00	BCZ	P145A 26	141	650	1P-C072A	G	169 00	
52P-A034	123	169 00	AS	P22B 22	194	640	52P-C159G	80	169 00	
52P-A034	123	169 00	AK	P22E 22	175	640	WTC002	50	035 00	
52P-A034	123	169 00	BDO	P22E 22	175	707	WTC002	50	035 00	
52P-A034	124	169 00	AL	P102D 22	194	640	52P-C159G	73	169 00	
52P-A034	124	169 00	BDO	P102D 22	186	707	52P-C159G	73	169 00	
52P-A034	124	169 00	BCZ	P146D 26	141	650	1P-C072A	S001	035 00	
52P-A034	125		DBK	SPAREPIN						
52P-A034	126			SPAREPIN						
52P-A034	126		DBP	P156D 22	240	584				BD BU
52P-A034	127			SPAREPIN						
52P-A034	128			SPAREPIN						
52P-A034	S001	038 00		U501J SH	55		61P-A246B	S005	038 00	
52P-A034	S001	038 00		U503W SH	55		61P-A246B	S005	038 00	
52P-A034	S001	035 00		ZZ90A 22	7	677	52P-A034	107	169 00	
52P-A034	S002	035 00		U4B 20	271	640	WTF007	34	035 00	
52P-A034	S002	035 00		U4T 22	7	677	52P-A034	77	169 00	
52P-A034	S004	038 00	AL	TM75J SH	206		52P-C057E	S013	038 00	
52P-A034	S004	038 00	AL	TM76F SH	206		52P-C057E	S013	038 00	
52P-A034	S004	038 00	AL	TM77F SH	206		52P-C057E	S013	038 00	
52P-A034	S004	038 00	AL	TM78F SH	206		52P-C057E	S013	038 00	
52P-A034	S004	035 00	AL	ZZ209A 22	7	677	52P-A034	95	169 00	
52P-A046	1			SPAREPIN						
52P-A046	2			SPAREPIN						
52P-A046	3			SPAREPIN						
52P-A046	4			SPAREPIN						
52P-A046	5			SPAREPIN						
52P-A046	6			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-A046	7			SPAREPIN						
52P-A046	8			SPAREPIN						
52P-A046	9			SPAREPIN						
52P-A046	10			SPAREPIN						
52P-A046	11			SPAREPIN						
52P-A046	12			SPAREPIN						
52P-A046	13			SPAREPIN						
52P-A046	14			SPAREPIN						
52P-A046	15			SPAREPIN						
52P-A046	16			SPAREPIN						
52P-A046	17			SPAREPIN						
52P-A046	18			SPAREPIN						
52P-A046	19			SPAREPIN						
52P-A046	20			SPAREPIN						
52P-A046	21			SPAREPIN						
52P-A046	22			SPAREPIN						
52P-A046	23			SPAREPIN						
52P-A046	24			SPAREPIN						
52P-A046	25			SPAREPIN						
52P-A046	26			SPAREPIN						
52P-A046	27			SPAREPIN						
52P-A046	28			SPAREPIN						
52P-A046	29			SPAREPIN						
52P-A046	30			SPAREPIN						
52P-A046	31			SPAREPIN						
52P-A046	32			SPAREPIN						
52P-A046	33			SPAREPIN						
52P-A046	34			SPAREPIN						
52P-A046	35			SPAREPIN						
52P-A046	36			SPAREPIN						
52P-A046	37			SPAREPIN						
52P-A046	38			SPAREPIN						
52P-A046	39			SPAREPIN						
52P-A046	40	169 00		SF18A 26	81	824	60J-A001B	50	172 00	BR
52P-A046	41	169 00		SF19A 26	81	824	60J-A001B	61	172 00	BR
52P-A046	42	169 00		SF5D 26	81	641	60J-A001B	22	172 00	
52P-A046	43	169 00		SF6D 26	81	641	60J-A001B	23	172 00	
52P-A046	44			SPAREPIN						
52P-A046	45			SPAREPIN						
52P-A046	46			SPAREPIN						
52P-A046	47			SPAREPIN						
52P-A046	48			SPAREPIN						
52P-A046	49			SPAREPIN						
52P-A046	50			SPAREPIN						
52P-A046	51	169 00		SF17A 26	81	824	60J-A001B	60	172 00	DG
52P-A046	52	169 00		U507AJ 26	50	824	61P-A246B	S009	035 00	FC
52P-A046	53	169 00		U508AJ 26	50	824	61P-A246B	S010	035 00	FC
52P-A046	54	169 00		SF12A 26	81	824	60J-A001B	52	172 00	BM
52P-A046	55	169 00		SF26F 26	81	641	60J-A001B	29	172 00	
52P-A046	56			SPAREPIN						
52P-A046	57			SPAREPIN						
52P-A046	58			SPAREPIN						
52P-A046	59			SPAREPIN						
52P-A046	60			SPAREPIN						
52P-A046	61	169 00		SF58J 26	81	641	60J-A001B	18	172 00	
52P-A046	62	169 00		SF16A 26	81	824	60J-A001B	49	172 00	DG
52P-A046	63	169 00		U506AG 26	50	824	61P-A246B	S008	035 00	FB
52P-A046	64	169 00		ZZ80A 22	8	677	52P-A046	S002	035 00	
52P-A046	65	169 00		U505AG 26	50	824	61P-A246B	S006	035 00	FB

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-A046	66	169 00		SF13A	26	81	60J-A001B	62	172 00	BM
52P-A046	67	169 00		SF27F	26	81	60J-A001B	28	172 00	
52P-A046	68			SPAREPIN						DF DF
52P-A046	69			SPAREPIN						
52P-A046	70			SPAREPIN						
52P-A046	71			SPAREPIN						
52P-A046	72			SPAREPIN						
52P-A046	73			SPAREPIN						
52P-A046	74	169 00		SF33D	26	81	60J-A001B	39	172 00	
52P-A046	75	169 00		ZZ79A	22	8	52P-A046	S001	035 00	
52P-A046	76	169 00		SF15A	26	81	60J-A001B	64	172 00	
52P-A046	77	169 00		SF14A	26	81	60J-A001B	63	172 00	
52P-A046	78	169 00		SF28F	26	81	60J-A001B	30	172 00	
52P-A046	79			SPAREPIN						
52P-A046	80			SPAREPIN						
52P-A046	81			SPAREPIN						
52P-A046	82			SPAREPIN						
52P-A046	83			SPAREPIN						
52P-A046	84			SPAREPIN						
52P-A046	85			SPAREPIN						
52P-A046	86	169 00		SF32D	26	81	60J-A001B	38	172 00	
52P-A046	87	169 00		SF31D	26	81	60J-A001B	37	172 00	
52P-A046	88	169 00		SF30D	26	81	60J-A001B	19	172 00	
52P-A046	89	169 00		SF29D	26	81	60J-A001B	20	172 00	
52P-A046	90			SPAREPIN						
52P-A046	91			SPAREPIN						
52P-A046	92			SPAREPIN						
52P-A046	93			SPAREPIN						
52P-A046	94			SPAREPIN						
52P-A046	95			SPAREPIN						
52P-A046	96			SPAREPIN						
52P-A046	97			SPAREPIN						
52P-A046	98			SPAREPIN						
52P-A046	99			SPAREPIN						
52P-A046	100			SPAREPIN						
52P-A046	101			SPAREPIN						
52P-A046	102			SPAREPIN						
52P-A046	103			SPAREPIN						
52P-A046	104			SPAREPIN						
52P-A046	105			SPAREPIN						
52P-A046	106			SPAREPIN						
52P-A046	107			SPAREPIN						
52P-A046	108			SPAREPIN						
52P-A046	109			SPAREPIN						
52P-A046	110			SPAREPIN						
52P-A046	111			SPAREPIN						
52P-A046	112			SPAREPIN						
52P-A046	113			SPAREPIN						
52P-A046	114			SPAREPIN						
52P-A046	115			SPAREPIN						
52P-A046	116			SPAREPIN						
52P-A046	117			SPAREPIN						
52P-A046	118			SPAREPIN						
52P-A046	119			SPAREPIN						
52P-A046	120			SPAREPIN						
52P-A046	121			SPAREPIN						
52P-A046	122			SPAREPIN						
52P-A046	123			SPAREPIN						
52P-A046	124			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-A046	125			SPAREPIN						
52P-A046	126			SPAREPIN						
52P-A046	127			SPAREPIN						
52P-A046	128			SPAREPIN						
52P-A046	S001	038 00		SF12A SH	81		60J-A001B	S001	038 00	BM
52P-A046	S001	038 00		SF14A SH	81		60J-A001B	S001	038 00	DF
52P-A046	S001	038 00		SF16A SH	81		60J-A001B	S001	038 00	DG
52P-A046	S001	038 00		SF18A SH	81		60J-A001B	S001	038 00	BR
52P-A046	S001	035 00		ZZ79A 22	8	677	52P-A046	75	169 00	
52P-A046	S002	038 00		U505AG SH	50		61P-A246B	S007	038 00	FB
52P-A046	S002	038 00		U507AJ SH	50		61P-A246B	S007	038 00	FC
52P-A046	S002	035 00		ZZ80A 22	8	677	52P-A046	64	169 00	
52P-C033	A	169 00		D46C 22	111	640	WTE003	70	035 00	
52P-C033	B		AA	SPAREPIN						
52P-C033	B	169 00	AI	M200B 20	116	640	52P-C159E	D	169 00	
52P-C033	C		AA	SPAREPIN						
52P-C033	C	169 00	AI	M25D 20	118	640	WTC001	169	035 00	
52P-C033	D			SPAREPIN						
52P-C033	E			SPAREPIN						
52P-C033	F			SPAREPIN						
52P-C033	G	169 00		K81R 20	6	677	52P-C033	S002	035 00	
52P-C033	H	169 00	AL	K453D 20	7	677	52P-C033	S001	035 00	
52P-C033	H	169 00	BDO	K453D 20	7	678	52P-C033	S001	035 00	
52P-C033	H	169 00	BCZ	K80R 20	6	677	52P-C033	S001	035 00	
52P-C033	J	169 00		G43B 22	111	640	WTE003	8	035 00	
52P-C033	K	169 00	AB	G46B 22	147	640	WTE002	57	035 00	
52P-C033	K	169 00	AL	G46B 22	111	640	WTE003	180	035 00	
52P-C033	L	169 00	AB	G55B 22	147	640	WTE002	59	035 00	
52P-C033	L	169 00	AL	G55B 22	111	640	WTE003	182	035 00	
52P-C033	M	169 00		L237C 22	61	640	52P-C057E	79	169 00	
52P-C033	N	169 00		G202C 22	136	640	WTF007	62	035 00	
52P-C033	P	169 00		D45C 22	111	640	WTE003	7	035 00	
52P-C033	R	169 00	AB	G37C 22	147	640	WTE002	55	035 00	
52P-C033	R	169 00	AL	G37C 22	111	640	WTE003	178	035 00	
52P-C033	S	169 00		C107B 22	61	640	52P-C057E	24	169 00	
52P-C033	T	169 00		C106B 22	61	640	52P-C057E	14	169 00	
52P-C033	U	169 00		C1E 22	87	640	WTE001	86	035 00	
52P-C033	V	169 00		G201D 22	136	640	WTF007	61	035 00	
52P-C033	S001	035 00	BDA	K453C 16	118	640	52P-C159E	S003	035 00	
52P-C033	S001	035 00	AL	K453D 20	7	677	52P-C033	H	169 00	
52P-C033	S001	035 00	BDO	K453D 20	7	678	52P-C033	H	169 00	
52P-C033	S001	035 00	BCZ	K80C 16	116	640	52P-C159E	S003	035 00	
52P-C033	S001	035 00	BCZ	K80R 20	6	677	52P-C033	H	169 00	
52P-C033	S002	035 00		K81C 16	87	640	WTE001	144	035 00	
52P-C033	S002	035 00		K81R 20	6	677	52P-C033	G	169 00	
52P-C057D	1			SPAREPIN						
52P-C057D	2			SPAREPIN						
52P-C057D	3			SPAREPIN						
52P-C057D	4			SPAREPIN						
52P-C057D	5			SPAREPIN						
52P-C057D	6			SPAREPIN						
52P-C057D	7			SPAREPIN						
52P-C057D	8			SPAREPIN						
52P-C057D	9		DBI	SPAREPIN						
52P-C057D	9	169 00	DBM	P149G 22	84	584	WTE001	326	035 00	
52P-C057D	9	169 00	BA	P149G 22	72	640	WTE001	326	035 00	
52P-C057D	10		DBI	SPAREPIN						
52P-C057D	10	169 00	DBM	P102K 22	96	584	52P-C159F	11	169 00	
52P-C057D	10	169 00	BA	P102K 22	73	640	52P-C159F	11	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-C057D	11		DBI	SPAREPIN						
52P-C057D	11	169 00	DBM	P152B 22	84	584	WTEN01	14	035 00	
52P-C057D	11	169 00	BA	P152B 22	72	640	WTE001	14	035 00	
52P-C057D	12		DBI	SPAREPIN						
52P-C057D	12	169 00	DBM	P173B 22	84	584	WTEN01	12	035 00	
52P-C057D	12	169 00	BA	P173B 22	72	640	WTE001	12	035 00	
52P-C057D	13			SPAREPIN						
52P-C057D	14			SPAREPIN						
52P-C057D	15		DBI	SPAREPIN						
52P-C057D	15	169 00	DBM	P155D 22	240	584	52P-A034	122	169 00	
52P-C057D	15	169 00	BA	P155D 22	208	640	52P-A034	122	169 00	
52P-C057D	16		DBI	SPAREPIN						
52P-C057D	16	169 00	DBQ	P156D 22	240	584	52P-A034	46	169 00	
52P-C057D	16	169 00	BA	P156D 22	208	640	52P-A034	46	169 00	
52P-C057D	17			SPAREPIN						
52P-C057D	18		DBI	SPAREPIN						
52P-C057D	18	169 00	DBM	P154F 22	240	584	52P-A034	14	169 00	
52P-C057D	18	169 00	BA	P154F 22	208	640	52P-A034	14	169 00	
52P-C057D	19		DBI	SPAREPIN						
52P-C057D	19	169 00	DBM	P158D 22	240	584	52P-A034	121	169 00	
52P-C057D	19	169 00	BA	P158D 22	208	640	52P-A034	121	169 00	
52P-C057D	20			SPAREPIN						
52P-C057D	21			SPAREPIN						
52P-C057D	22		DBI	SPAREPIN						
52P-C057D	22	169 00	DBM	TA907B 22	96	584	52P-C159F	17	169 00	
52P-C057D	22	169 00	BA	TA907B 22	73	640	52P-C159F	17	169 00	
52P-C057D	23			SPAREPIN						
52P-C057D	24			SPAREPIN						
52P-C057D	25			SPAREPIN						
52P-C057D	26			SPAREPIN						
52P-C057D	27		CFF	SPAREPIN						
52P-C057D	27	169 00	CFC	H32C 22	250	707	52P-A034	7	169 00	
52P-C057D	27	169 00	AS	H32C 26	208	641	52P-A034	7	169 00	
52P-C057D	28			SPAREPIN						
52P-C057D	29	169 00		U129B 26	73	641	52P-C159F	29	169 00	
52P-C057D	30			SPAREPIN						
52P-C057D	31		AL	SPAREPIN						
52P-C057D	31	169 00	AB	Q266B 22	168	640	WTF002	265	035 00	
52P-C057D	32	169 00		TM89B 22	71	640	WTF001	295	035 00	
52P-C057D	33			SPAREPIN						
52P-C057D	34		DAD	SPAREPIN						
52P-C057D	34	169 00	DAH	A320E 22	48	707	WTF002	16	035 00	
52P-C057D	34	169 00	AV	A320E 26	168	641	WTF002	16	035 00	
52P-C057D	35	035 00		ZZ186C 22N	20	707	GND10C006	1	036 00	
52P-C057D	36		BEH	SPAREPIN						
52P-C057D	36	169 00	BEJ	Q384B 22	180	707	WTE001	79	035 00	
52P-C057D	36	169 00	AQ	Q384B 26	72	641	WTE001	79	035 00	
52P-C057D	37		CBT	SPAREPIN						
52P-C057D	37	169 00	CBG	Q374B 22	90	707	52P-C159F	23	169 00	
52P-C057D	37	169 00	BEI	Q374B 26	76	641	52P-C159F	23	169 00	
52P-C057D	37	169 00	BGI	Q387B 22	76	640	52P-C159F	23	169 00	
52P-C057D	37	169 00	BGH	Q387B 22	132	707	52P-C159F	23	169 00	
52P-C057D	38	169 00		G288B 26	72	641	WTE001	147	035 00	
52P-C057D	39	169 00		G300D 26	72	641	WTE001	146	035 00	
52P-C057D	40		CBT	SPAREPIN						
52P-C057D	40	169 00	BEJ	Q167B 22	120	707	52P-C159F	4	169 00	
52P-C057D	40	169 00	AQ	Q167B 26	73	641	52P-C159F	4	169 00	
52P-C057D	40	169 00	BEI	Q379B 22	83	640	WTE003	211	035 00	
52P-C057D	40	169 00	CBG	Q379B 22	110	707	WTE003	211	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-C057D	41	169 00		H432B 26	207	641	22P-A090	21	169 00	
52P-C057D	42	169 00		H140E 26	207	641	22P-A090	13	169 00	
52P-C057D	43	169 00		L11D 26	208	641	52P-A034	90	169 00	
52P-C057D	44		AS	SPAREPIN						
52P-C057D	44	169 00	AD	G260B 22	60	645	WTE001	20	035 00	JW
52P-C057D	45		AS	SPAREPIN						
52P-C057D	45	169 00	AD	G261B 22	60	645	WTE001	21	035 00	JW
52P-C057D	46		AS	SPAREPIN						
52P-C057D	46	169 00	AD	G262B 22	60	645	WTE001	22	035 00	JW
52P-C057D	47	169 00		H431D 26	72	641	WTE001	191	035 00	
52P-C057D	48	169 00		U575B 26	208	641	52P-A034	59	169 00	
52P-C057D	49	169 00		U18L 22	72	677	WTC002	2	035 00	
52P-C057D	50		AB	SPAREPIN						
52P-C057D	50	169 00	AL	SW471B 22	72	640	WTE001	308	035 00	
52P-C057D	51	169 00		A1077B 26	93	641	WTC001	141	035 00	
52P-C057D	52	169 00	AB	K101B 22	121	640	WTE002	75	035 00	
52P-C057D	52	169 00	AL	K101B 22	115	640	WTF006	234	035 00	
52P-C057D	53	169 00		K110B 22	73	640	52P-C159F	22	169 00	
52P-C057D	54	169 00		RA17B 22	71	640	WTF001	150	035 00	
52P-C057D	55		CBX	SPAREPIN						
52P-C057D	55	169 00	AA	M25B 22	207	640	52P-A034	26	169 00	
52P-C057D	55	169 00	CBG	Q375B 22	90	707	52P-C159F	31	169 00	
52P-C057D	55	169 00	BEI	Q375B 26	76	641	52P-C159F	31	169 00	
52P-C057D	55	169 00	AQ	Q388B 22	73	640	52P-C159F	31	169 00	
52P-C057D	55	169 00	BEJ	Q388B 22	120	707	52P-C159F	31	169 00	
52P-C057D	56	169 00	AB	G27B 26	121	641	WTE002	54	035 00	
52P-C057D	56	169 00	AL	G27B 26	102	641	WTE003	177	035 00	
52P-C057D	57		AL	SPAREPIN						
52P-C057D	57	169 00	AB	TE38D 22	207	640	52P-A034	46	169 00	
52P-C057D	58	169 00		Q18B 26	76	641	52P-C159G	8	169 00	
52P-C057D	59	169 00		L10D 26	208	641	52P-A034	79	169 00	
52P-C057D	60	169 00		H48B 22	208	645	52P-A034	112	169 00	JA
52P-C057D	61	169 00		H46B 22	208	645	52P-A034	102	169 00	JA
52P-C057D	62	169 00		H44B 22	208	645	52P-A034	91	169 00	JA
52P-C057D	63	169 00		U535B 26	72	651	WTE001	69	035 00	JP
52P-C057D	64	169 00		U534B 26	72	651	WTE001	68	035 00	JP
52P-C057D	65	169 00		U533B 26	72	651	WTE001	67	035 00	JP
52P-C057D	66	169 00	AB	H94B 22	121	640	WTE002	104	035 00	
52P-C057D	66	169 00	AL	H94B 22	111	640	WTF007	174	035 00	
52P-C057D	67	169 00		RA20B 22	71	645	WTF001	153	035 00	JB
52P-C057D	68	169 00		RA19B 22	71	645	WTF001	152	035 00	JB
52P-C057D	69	169 00		RA18B 22	71	645	WTF001	151	035 00	JB
52P-C057D	70	169 00		H98D 22	190	640	70J-A003	13	172 00	
52P-C057D	71	169 00		K149B 26	111	651	WTF007	49	035 00	JZ
52P-C057D	72	169 00		K145B 26	111	651	WTF007	48	035 00	JZ
52P-C057D	73	169 00		K140B 26	111	651	WTF007	47	035 00	JZ
52P-C057D	74	169 00		TN3B 22	72	645	WTE001	53	035 00	JC
52P-C057D	75	169 00		TN2B 22	72	645	WTE001	52	035 00	JC
52P-C057D	76	169 00		TN1B 22	72	645	WTE001	51	035 00	JC
52P-C057D	77	169 00		L31B 22	72	640	WTE001	40	035 00	
52P-C057D	78	169 00		W162B 26	208	641	52P-A034	100	169 00	
52P-C057D	79	169 00		L51B 22	54	640	52J-C022	31	172 00	
52P-C057D	80			SPAREPIN						
52P-C057D	81		BEZ	SPAREPIN						
52P-C057D	81	169 00	BGS	G1C 22	72	707	52J-C051	40	172 00	
52P-C057D	81	169 00	AV	G1C 26	50	641	52J-C051	40	172 00	
52P-C057D	82			SPAREPIN						
52P-C057D	83			SPAREPIN						
52P-C057D	84			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-C057D	85			SPAREPIN						
52P-C057D	86		AB	SPAREPIN						
52P-C057D	86	169 00	AL	SW481B 26	72	641	WTE001	307	035 00	
52P-C057D	87		AB	SPAREPIN						
52P-C057D	87	169 00	AL	SW300B 22	72	640	WTC002	43	035 00	
52P-C057D	88		AB	SPAREPIN						
52P-C057D	88	169 00	AL	SW405E 26	208	641	52P-A034	116	169 00	
52P-C057D	89	169 00		P140B 22	73	640	52P-C159F	26	169 00	
52P-C057D	90		BEZ	SPAREPIN						
52P-C057D	90		BGS	WP943 36						
52P-C057D	90	169 00	AV	SR31B 22	61	640	52P-C161	27	169 00	
52P-C057D	91		AB	SPAREPIN						
52P-C057D	91	169 00	AL	SW309B 22	102	645	WTE003	118	035 00	KF
52P-C057D	92	169 00		Q353B 26	102	641	WTE003	76	035 00	
52P-C057D	93			SPAREPIN						
52P-C057D	94			SPAREPIN						
52P-C057D	95			SPAREPIN						
52P-C057D	96			SPAREPIN						
52P-C057D	97			SPAREPIN						
52P-C057D	98			SPAREPIN						
52P-C057D	99		BEZ	SPAREPIN						
52P-C057D	99		BGS	WP943 36						
52P-C057D	99	169 00	AV	Q372G 22	61	640	52P-C161	34	169 00	
52P-C057D	100		BEZ	SPAREPIN						
52P-C057D	100		BGS	WP943 36						
52P-C057D	100	169 00	AV	Q374B 22	61	640	52P-C161	32	169 00	
52P-C057D	101	169 00		Q357B 22	168	640	WTF002	268	035 00	
52P-C057D	102		AB	SPAREPIN						
52P-C057D	102	169 00	AL	SW310B 22	102	645	WTE003	119	035 00	KF
52P-C057D	103		CCG	SPAREPIN						
52P-C057D	104		CCG	SPAREPIN						
52P-C057D	105		CCG	SPAREPIN						
52P-C057D	106			SPAREPIN						
52P-C057D	107			SPAREPIN						
52P-C057D	108			SPAREPIN						
52P-C057D	109			SPAREPIN						
52P-C057D	110			SPAREPIN						
52P-C057D	111			SPAREPIN						
52P-C057D	112		AB	SPAREPIN						
52P-C057D	112	169 00	AL	SW311B 22	102	645	WTE003	120	035 00	KF
52P-C057D	113			SPAREPIN						
52P-C057D	114			SPAREPIN						
52P-C057D	115			SPAREPIN						
52P-C057D	116			SPAREPIN						
52P-C057D	117			SPAREPIN						
52P-C057D	118			SPAREPIN						
52P-C057D	119			SPAREPIN						
52P-C057D	120			SPAREPIN						
52P-C057D	121			SPAREPIN						
52P-C057D	122			SPAREPIN						
52P-C057D	123			SPAREPIN						
52P-C057D	124			SPAREPIN						
52P-C057D	125			SPAREPIN						
52P-C057D	126			SPAREPIN						
52P-C057D	127			SPAREPIN						
52P-C057D	128			SPAREPIN						
52P-C057E	1		DAF	SPAREPIN						
52P-C057E	1	169 00	DAD	A727D 22	68	640	WTC002	26	035 00	
52P-C057E	2			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-C057E	3	169 00		H433B 26	207	641	22P-A090	15	169 00	
52P-C057E	4	169 00		C1783D 22	67	640	WTE001	136	035 00	
52P-C057E	5	169 00	AB	TM122C 22	121	640	WTE002	100	035 00	
52P-C057E	5	169 00	AL	TM122C 22	111	640	WTF007	180	035 00	
52P-C057E	6	169 00		TE36F 22	206	640	52P-A034	23	169 00	
52P-C057E	7	169 00		SF58F 26	66	641	WTF001	302	035 00	
52P-C057E	8			SPAREPIN						
52P-C057E	9	169 00		G109F 26	66	641	WTF001	463	035 00	
52P-C057E	10			SPAREPIN						
52P-C057E	11			SPAREPIN						
52P-C057E	12			SPAREPIN						
52P-C057E	13		AE	SPAREPIN						
52P-C057E	13	169 00	AV	H555B 26	66	641	WTF001	122	035 00	
52P-C057E	14	169 00		C106B 22	61	640	52P-C033	T	169 00	
52P-C057E	15	169 00		H113B 26	207	641	22P-A090	20	169 00	
52P-C057E	16		AE	SPAREPIN						
52P-C057E	16	169 00	AV	H553B 26	66	641	WTF001	121	035 00	
52P-C057E	17	169 00		G222C 22	66	640	WTF001	102	035 00	
52P-C057E	18		AB	SPAREPIN						
52P-C057E	18	169 00	AL	TM75J 22	206	798	52P-A034	71	169 00	
52P-C057E	19		AB	SPAREPIN						
52P-C057E	19	169 00	AL	TM76F 22	206	798	52P-A034	36	169 00	
52P-C057E	20		AB	SPAREPIN						
52P-C057E	20	169 00	AL	TM77F 22	206	798	52P-A034	25	169 00	
52P-C057E	21		AB	SPAREPIN						
52P-C057E	21	169 00	AL	TM78F 22	206	798	52P-A034	15	169 00	
52P-C057E	22			SPAREPIN						
52P-C057E	23	169 00		TE13B 26	85	641	WTE003	34	035 00	
52P-C057E	24	169 00		C107B 22	61	640	52P-C033	S	169 00	
52P-C057E	25	169 00		H115B 26	207	641	22P-A090	14	169 00	
52P-C057E	26	169 00		C1499B 26	66	641	WTF001	348	035 00	
52P-C057E	27		DAD	SPAREPIN						
52P-C057E	27	169 00	DAH	A323C 22	140	707	WTF006	11	035 00	
52P-C057E	27	169 00	AV	A323C 26	110	641	WTF006	11	035 00	
52P-C057E	28	169 00		U5C 26	206	641	52P-A034	76	169 00	
52P-C057E	29	169 00		H22C 26	56	641	52J-C051	43	172 00	
52P-C057E	30	169 00		G89F 26	66	641	WTF001	464	035 00	
52P-C057E	31	169 00		U115A 26	91	641	1P-C022	9	169 00	
52P-C057E	32	169 00		U4G 22	111	640	WTF007	34	035 00	
52P-C057E	33	169 00	AB	H420C 26	121	641	WTE002	111	035 00	
52P-C057E	33	169 00	AL	H420C 26	111	641	WTF007	176	035 00	
52P-C057E	34	169 00		TE37B 22	206	640	52P-A034	34	169 00	
52P-C057E	35	169 00		U85C 22	206	640	52P-A034	83	169 00	
52P-C057E	36	169 00		U86C 22	206	640	52P-A034	93	169 00	
52P-C057E	37	169 00		C1780B 22	72	640	WTC002	20	035 00	
52P-C057E	38	169 00		C9B 26	206	641	52P-A034	16	169 00	
52P-C057E	39	169 00	AB	U127B 22	121	640	WTE002	107	035 00	
52P-C057E	39	169 00	AL	U127B 22	121	707	WTE002	107	035 00	
52P-C057E	40	169 00		SX34B 22	87	640	52P-C159G	40	169 00	
52P-C057E	41	169 00		RU253B 26	87	641	52P-C159G	51	169 00	
52P-C057E	42	169 00		RU252C 26	66	641	WTF001	318	035 00	
52P-C057E	43	169 00		TY115B 26	206	651	52P-A034	45	169 00	
52P-C057E	44	169 00		U103B 26	91	641	1P-C022	11	169 00	
52P-C057E	45	169 00		H107F 26	67	641	WTE001	151	035 00	
52P-C057E	46	169 00		K7H 26	111	641	WTF007	41	035 00	
52P-C057E	47		CCD	SPAREPIN						
52P-C057E	47	169 00	BGZ	X148B 22	245	707	52P-A034	70	169 00	
52P-C057E	48	169 00		C1779B 22	72	640	WTC002	19	035 00	
52P-C057E	49	169 00		C1371E 26	67	641	WTE001	155	035 00	

JS

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-C057E	50		AE	SPAREPIN						
52P-C057E	50	169 00	AV	H549B 26	66	641	WTF001	120	035 00	
52P-C057E	51		BEZ	SPAREPIN						
52P-C057E	51		BGS	WP943 36						
52P-C057E	51	169 00	AV	Q375E 22	61	640	52P-C161	31	169 00	
52P-C057E	52	169 00		U594C 26	206	641	52P-A034	37	169 00	
52P-C057E	53	169 00	AL	SW490E 26	206	641	52P-A034	106	169 00	
52P-C057E	54		BEZ	SPAREPIN						
52P-C057E	54	169 00	AV	X151B 22	206	640	52P-A034	104	169 00	
52P-C057E	54	169 00	BGS	X151B 22	245	707	52P-A034	104	169 00	
52P-C057E	55	169 00		TY188B 26	87	651	52P-C159G	2	169 00	KB
52P-C057E	56	169 00		K81D 26	67	641	WTE001	144	035 00	
52P-C057E	57	169 00		H423C 26	168	641	WTF002	162	035 00	
52P-C057E	58		BEZ	SPAREPIN						
52P-C057E	58	169 00	AV	X147B 22	87	640	52P-C159G	78	169 00	
52P-C057E	58	169 00	BGS	X147B 22	90	707	52P-C159G	78	169 00	
52P-C057E	59	169 00		C1781B 22	72	640	WTC002	21	035 00	
52P-C057E	60	169 00		L94D 22	66	640	WTF001	457	035 00	
52P-C057E	61	169 00		U12C 22	206	640	52P-A034	51	169 00	
52P-C057E	62	169 00		F1C 26	66	641	WTF001	364	035 00	
52P-C057E	63	169 00		U572D 26	66	641	WTF001	272	035 00	
52P-C057E	64	169 00		U16D 22	85	640	WTE003	85	035 00	
52P-C057E	65	169 00		TY101B 26	206	651	52P-A034	21	169 00	JR
52P-C057E	66	169 00		U89E 22	85	640	WTE003	87	035 00	
52P-C057E	67	169 00		U82B 26	66	641	WTF001	288	035 00	
52P-C057E	68	169 00		H31E 26	66	641	WTF001	107	035 00	
52P-C057E	69	169 00		SX39B 26	67	653	WTE001	118	035 00	UA
52P-C057E	70			SPAREPIN						
52P-C057E	71	169 00	AB	A1200B 22	121	640	WTE002	48	035 00	
52P-C057E	71	169 00	AL	A1200B 22	110	640	WTF006	230	035 00	
52P-C057E	72	169 00		C1782B 22	72	640	WTC002	22	035 00	
52P-C057E	73		CBT	SPAREPIN						
52P-C057E	73	169 00	AL	Q370B 26	66	641	WTF001	552	035 00	
52P-C057E	74			SPAREPIN						
52P-C057E	75			SPAREPIN						
52P-C057E	76		CCE	SPAREPIN						
52P-C057E	76	169 00	AK	P22C 22	68	640	WTC002	50	035 00	
52P-C057E	76	169 00	BDO	P22C 22	68	707	WTC002	50	035 00	
52P-C057E	76	169 00	BHB	X148B 22	245	707	52P-A034	70	169 00	
52P-C057E	76	169 00	DBY	X148B 26	206	641	52P-A034	70	169 00	
52P-C057E	77		AB	SPAREPIN						
52P-C057E	77	169 00	AL	P23B 22	87	640	52P-C159G	65	169 00	
52P-C057E	77	169 00	BDO	P23B 22	74	707	52P-C159G	65	169 00	
52P-C057E	78	169 00		SF39B 26	66	641	WTF001	301	035 00	
52P-C057E	79	169 00		L237C 22	61	640	52P-C033	M	169 00	
52P-C057E	80	169 00		SX3D 22	67	640	WTE001	89	035 00	
52P-C057E	81	169 00		K37H 26	67	641	WTE001	163	035 00	
52P-C057E	82	169 00		U90D 26	206	641	52P-A034	117	169 00	
52P-C057E	83	169 00	AV	G310B 26	175	641	WTA002	39	035 00	
52P-C057E	83	169 00	AE	G310B 26	70	641	WTF001	452	035 00	
52P-C057E	84	169 00		C1768B 22	87	640	52P-C159G	68	169 00	
52P-C057E	85	169 00		C1G 26	67	641	WTE001	86	035 00	
52P-C057E	86	169 00		P139B 22N	20	707	GND2-C007	1	036 00	
52P-C057E	87	169 00		TY186B 26	87	651	52P-C159G	1	169 00	KA
52P-C057E	88	169 00		U14D 22	85	640	WTE003	84	035 00	
52P-C057E	89	169 00		SF68C 26	67	641	WTE001	121	035 00	
52P-C057E	90	169 00		H326D 26	206	641	52P-A034	111	169 00	
52P-C057E	91	169 00	AV	G309B 26	175	641	WTA002	42	035 00	
52P-C057E	91	169 00	AE	G309B 26	70	641	WTF001	453	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-C057E	92	169 00		K56B 26	111	641	WTF007	43	035 00	
52P-C057E	93	169 00		C32C 22	111	640	WTF007	79	035 00	
52P-C057E	94	169 00		U583C 26	66	641	WTF001	273	035 00	
52P-C057E	95		DBI	SPAREPIN						
52P-C057E	95	169 00	BA	TA613E 22	93	640	WTC001	172	035 00	
52P-C057E	96	169 00		C1712C 26	66	641	WTF001	349	035 00	
52P-C057E	97		DBR	SPAREPIN						
52P-C057E	97	169 00	DBM	P113M 22	84	584	WTEN01	15	035 00	
52P-C057E	97	169 00	BA	P113M 22	67	640	WTE001	15	035 00	
52P-C057E	97	169 00	BEZ	Q21K 26	68	641	WTC002	7	035 00	
52P-C057E	98		BHD	SPAREPIN						
52P-C057E	98	169 00	BEH	Q261F 22	68	640	WTC002	38	035 00	
52P-C057E	98	169 00	BGH	Q392C 22	132	707	WTE003	75	035 00	
52P-C057E	98	169 00	BGI	Q392C 26	85	641	WTE003	75	035 00	
52P-C057E	99	169 00		H327D 26	206	641	52P-A034	110	169 00	
52P-C057E	100	169 00		H20H 26	66	641	WTF001	293	035 00	
52P-C057E	101		AN	SPAREPIN						
52P-C057E	101	169 00	AC	G181B 26	70	641	WTF001	304	035 00	
52P-C057E	102	169 00		RU87B 22	67	640	WTE001	93	035 00	
52P-C057E	103	169 00	AB	K25B 26	121	641	WTE002	97	035 00	
52P-C057E	103	169 00	AL	K25B 26	110	641	WTF006	233	035 00	
52P-C057E	104	169 00		L274E 22	66	640	WTF001	339	035 00	
52P-C057E	105	169 00		U593C 26	206	641	52P-A034	48	169 00	
52P-C057E	106		BHD	SPAREPIN						
52P-C057E	106	169 00	BEZ	Q34B 26	70	641	WTF001	313	035 00	
52P-C057E	107	169 00	AQ	Q166C 26	85	641	WTE003	90	035 00	
52P-C057E	107	169 00	BEH	Q167C 26	85	641	WTE003	90	035 00	
52P-C057E	108		DBR	SPAREPIN						
52P-C057E	108	169 00	DBM	P171C 22	84	584	WTEN01	16	035 00	
52P-C057E	108	169 00	BA	P171C 22	67	640	WTE001	16	035 00	
52P-C057E	108	169 00	BEZ	Q32F 26	213	641	52P-A034	28	169 00	
52P-C057E	109	169 00		SX36B 26	67	653	WTE001	114	035 00	UA
52P-C057E	110	169 00		SX37B 26	67	653	WTE001	115	035 00	UA
52P-C057E	111	169 00		SX38B 26	67	653	WTE001	117	035 00	UA
52P-C057E	112	169 00		SX4P 26	67	653	WTE001	113	035 00	UA
52P-C057E	113	169 00		L607B 26	206	641	52P-A034	49	169 00	
52P-C057E	114	169 00	AB	G283C 26	121	641	WTE002	106	035 00	
52P-C057E	114	169 00	AL	G283C 26	111	641	WTF007	173	035 00	
52P-C057E	115		DBI	SPAREPIN						
52P-C057E	115	169 00	DBM	P170A 22	120	584	1S-G160	5	036 00	
52P-C057E	115	169 00	BA	P170A 22	87	707	1S-G160	5	036 00	
52P-C057E	116	169 00	AB	C2H 22	60	640	WTE001	87	035 00	
52P-C057E	116	169 00	AL	C2H 22	66	640	WTF001	550	035 00	
52P-C057E	117	169 00	AB	C4H 22	60	640	WTE001	88	035 00	
52P-C057E	117	169 00	AL	C4H 22	66	640	WTF001	551	035 00	
52P-C057E	118	169 00		C1892B 22	72	640	WTF005	109	035 00	
52P-C057E	119	169 00	AB	K229B 26	121	641	WTE002	169	035 00	
52P-C057E	119	169 00	AL	K229B 26	168	641	WTF002	272	035 00	
52P-C057E	120	169 00		H351E 26	85	641	WTE003	74	035 00	
52P-C057E	121	169 00		C1374B 26	168	641	WTF002	190	035 00	
52P-C057E	122	169 00		U2D 22	91	640	1P-C022	S001	035 00	
52P-C057E	123	169 00		H24D 26	67	641	WTE001	246	035 00	
52P-C057E	124	169 00		H2F 22	168	640	WTF002	56	035 00	
52P-C057E	125	169 00		U29F 26	206	641	52P-A034	43	169 00	
52P-C057E	126	169 00		H355B 26	66	650	WTF001	328	035 00	BY
52P-C057E	127	169 00		H354B 26	66	650	WTF001	327	035 00	BY
52P-C057E	128	169 00		C1377F 26	168	641	WTF002	191	035 00	
52P-C057E	S003	035 00		TY99B 26	87	651	52P-C159G	39	169 00	KA
52P-C057E	S003	035 00		TY99C 26	206	651	52P-A034	19	169 00	JR

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-C057E	S004	035 00		TY100B 26	87	651	52P-C159G	38	169 00	KA
52P-C057E	S004	035 00		TY100C 26	206	651	52P-A034	20	169 00	JR
52P-C057E	S005	035 00		TY113B 26	87	651	52P-C159G	37	169 00	KB
52P-C057E	S005	035 00		TY113C 26	206	651	52P-A034	22	169 00	JS
52P-C057E	S006	035 00		TY114B 26	87	651	52P-C159G	36	169 00	KB
52P-C057E	S006	035 00		TY114C 26	206	651	52P-A034	33	169 00	JS
52P-C057E	S013	038 00	AL	TM75J SH	206		52P-A034	S004	038 00	
52P-C057E	S013	038 00	AL	TM76F SH	206		52P-A034	S004	038 00	
52P-C057E	S013	038 00	AL	TM77F SH	206		52P-A034	S004	038 00	
52P-C057E	S013	038 00	AL	TM78F SH	206		52P-A034	S004	038 00	
52P-C057E	S013	035 00	AK	ZZ206A 22N	20	677	GND10C006	2	036 00	
52P-C057E	S013	035 00	AS	ZZ206A 22N	20	707	GND10C006	2	036 00	
52P-C159E	A	169 00		C1824F 20	7	640	52P-C159E	S001	035 00	
52P-C159E	B	169 00		C1825F 20	7	640	52P-C159E	S002	035 00	
52P-C159E	C			SPAREPIN						
52P-C159E	D		AA	SPAREPIN						
52P-C159E	D	169 00	AI	M200B 20	116	640	52P-C033	B	169 00	
52P-C159E	E		BCZ	SPAREPIN						
52P-C159E	E	169 00	AL	K80H 20	153	640	WTF007	16	035 00	
52P-C159E	E	169 00	BDO	K80H 20	164	852	WTF007	16	035 00	
52P-C159E	F			SPAREPIN						
52P-C159E	G			SPAREPIN						
52P-C159E	H			SPAREPIN						
52P-C159E	J			SPAREPIN						
52P-C159E	K			SPAREPIN						
52P-C159E	L			SPAREPIN						
52P-C159E	M			SPAREPIN						
52P-C159E	N			SPAREPIN						
52P-C159E	P			SPAREPIN						
52P-C159E	R			SPAREPIN						
52P-C159E	S			SPAREPIN						
52P-C159E	T			SPAREPIN						
52P-C159E	U			SPAREPIN						
52P-C159E	V			SPAREPIN						
52P-C159E	W			SPAREPIN						
52P-C159E	X			SPAREPIN						
52P-C159E	Y			SPAREPIN						
52P-C159E	Z			SPAREPIN						
52P-C159E	&A	169 00		SF35B 16	120	645	60J-A001A	&E	172 00	KE
52P-C159E	&B	169 00		SF36B 16	120	645	60J-A001A	&F	172 00	KE
52P-C159E	&C	169 00		SF37B 16	120	645	60J-A001A	&B	172 00	KE
52P-C159E	&D	169 00		SF38B 16	120	640	60J-A001A	W	172 00	
52P-C159E	&E	169 00		SF54B 16	120	640	60J-A001A	&C	172 00	
52P-C159E	&F	169 00		SF4B 16	120	640	60J-A001A	S	172 00	
52P-C159E	&G	169 00		X93B 16	66	645	1P-C023	A	171 00	JL
52P-C159E	&H	169 00		X94B 16	66	645	1P-C023	B	171 00	JL
52P-C159E	&K	169 00		X95B 16	66	645	1P-C023	C	171 00	JL
52P-C159E	&M			SPAREPIN						
52P-C159E	&N			SPAREPIN						
52P-C159E	&P	169 00		SF3B 16	120	645	60J-A001A	R	172 00	KD
52P-C159E	&Q	169 00	BDA	K453B 16	7	677	52P-C159E	S003	035 00	
52P-C159E	&Q	169 00	BCZ	K80B 16	7	677	52P-C159E	S003	035 00	
52P-C159E	&R	169 00		M1C 16	7	677	52P-C159E	S004	035 00	
52P-C159E	&S	169 00		M1D 16	7	677	52P-C159E	S004	035 00	
52P-C159E	&T	169 00		TN4B 16	104	640	WTE001	85	035 00	
52P-C159E	&U		BDA	SPAREPIN						
52P-C159E	&U	169 00	BCZ	P15B 16	27	640	1P-C072A	W	169 00	
52P-C159E	&V	169 00		SF1B 16	120	645	60J-A001A	N	172 00	KD
52P-C159E	&W	169 00		SF2B 16	120	645	60J-A001A	P	172 00	KD

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-C159E	&X	169 00		A896C 16	107	640	61P-A020B	G	169 00	
52P-C159E	S001	035 00		C1824B 16	112	640	WTF001	330	035 00	
52P-C159E	S001	035 00		C1824F 20	7	640	52P-C159E	A	169 00	
52P-C159E	S002	035 00		C1825B 16	112	640	WTF001	331	035 00	
52P-C159E	S002	035 00		C1825F 20	7	640	52P-C159E	B	169 00	
52P-C159E	S003	035 00	BDA	K453B 16	7	677	52P-C159E	&Q	169 00	
52P-C159E	S003	035 00	BDA	K453C 16	118	640	52P-C033	S001	035 00	
52P-C159E	S003	035 00	BDA	K453G 20	26	678	2S-G002	1	036 00	
52P-C159E	S003	035 00	BCZ	K80B 16	7	677	52P-C159E	&Q	169 00	
52P-C159E	S003	035 00	BCZ	K80C 16	116	640	52P-C033	S001	035 00	
52P-C159E	S003	035 00	BCZ	K80G 20	25	678	2S-G002	1	036 00	
52P-C159E	S003	035 00	BCZ	K80H 20	153	640	WTF007	16	035 00	
52P-C159E	S004	035 00		M1C 16	7	677	52P-C159E	&R	169 00	
52P-C159E	S004	035 00		M1D 16	7	677	52P-C159E	&S	169 00	
52P-C159E	S004	035 00	AB	M1E 12	65	640	WTC002	32	035 00	
52P-C159E	S004	035 00	AL	M1E 12	72	852	WTC002	32	035 00	
52P-C159E	S004	035 00	AB	M1F 12	65	640	WTC002	32	035 00	
52P-C159E	S004	035 00	AL	M1F 12	72	852	WTC002	32	035 00	
52P-C159F	1			SPAREPIN						
52P-C159F	2			SPAREPIN						
52P-C159F	3			SPAREPIN						
52P-C159F	4		BEH	SPAREPIN						
52P-C159F	4	169 00	BEJ	Q167B 22	120	707	52P-C057D	40	169 00	
52P-C159F	4	169 00	AQ	Q167B 26	73	641	52P-C057D	40	169 00	
52P-C159F	5	169 00		Q22B 26	136	641	WTF007	119	035 00	
52P-C159F	6		CAT	SPAREPIN						
52P-C159F	6	169 00	AL	C1734S 22	36	640	WTC002	44	035 00	
52P-C159F	6	169 00	CBA	C1734S 22	48	707	WTC002	49	035 00	
52P-C159F	7		CBR	SPAREPIN						
52P-C159F	7	169 00	AQ	Q40F 22	36	640	WTC002	51	035 00	
52P-C159F	7	169 00	CBH	Q40F 22	50	707	WTC002	51	035 00	
52P-C159F	8		CBR	SPAREPIN						
52P-C159F	8	169 00	AQ	Q41F 22	36	640	WTC002	52	035 00	
52P-C159F	8	169 00	CBH	Q41F 22	50	707	WTC002	52	035 00	
52P-C159F	9		DBI	SPAREPIN						
52P-C159F	9	169 00	DBM	P149J 22	120	584	WTE001	326	035 00	
52P-C159F	9	169 00	BA	P149J 22	88	640	WTE001	326	035 00	
52P-C159F	10			SPAREPIN						
52P-C159F	11		AHP	SPAREPIN						
52P-C159F	11	169 00	AHL	C1747D 22	160	707	WTF007	155	035 00	
52P-C159F	11	169 00	DBM	P102K 22	96	584	52P-C057D	10	169 00	
52P-C159F	11	169 00	BA	P102K 22	73	640	52P-C057D	10	169 00	
52P-C159F	12			SPAREPIN						
52P-C159F	13		BDA	SPAREPIN						
52P-C159F	13	169 00	BCZ	P112A 22	68	644	1P-C072A	L	169 00	CA
52P-C159F	14	169 00		C1738J 22	136	640	WTE003	3	035 00	
52P-C159F	15		CBR	SPAREPIN						
52P-C159F	15	169 00	AQ	Q42G 22	32	640	WTC002	53	035 00	
52P-C159F	15	169 00	CBH	Q42G 22	50	707	WTC002	53	035 00	
52P-C159F	16		DBI	SPAREPIN						
52P-C159F	16	169 00	DBM	P152E 22	120	584	WTEN01	14	035 00	
52P-C159F	16	169 00	BA	P152E 22	88	640	WTE001	14	035 00	
52P-C159F	17		DBI	SPAREPIN						
52P-C159F	17	169 00	DBM	TA907B 22	96	584	52P-C057D	22	169 00	
52P-C159F	17	169 00	BA	TA907B 22	73	640	52P-C057D	22	169 00	
52P-C159F	18		AI	SPAREPIN						
52P-C159F	18	169 00	AHL	C1745C 22	130	707	WTF001	535	035 00	
52P-C159F	18	169 00	AHH	K333C 22	89	640	WTE001	159	035 00	
52P-C159F	19	169 00	BEH	Q261C 22	32	640	WTC002	38	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-C159F	19	169 00	BEJ	Q261C 22	132	707	WTE001	80	035 00	
52P-C159F	19	169 00	AQ	Q261C 26	88	641	WTE001	80	035 00	
52P-C159F	20	169 00		P68E 26	189	641	52P-A034	66	169 00	
52P-C159F	21		BDA	SPAREPIN						
52P-C159F	21	169 00	BCZ	P144B 22	94	640	WTF001	377	035 00	
52P-C159F	22	169 00		K110B 22	73	640	52P-C057D	53	169 00	
52P-C159F	23		CBT	SPAREPIN						
52P-C159F	23		BGU	WP943 36						
52P-C159F	23	169 00	CBG	Q374B 22	90	707	52P-C057D	37	169 00	
52P-C159F	23	169 00	BEI	Q374B 26	76	641	52P-C057D	37	169 00	
52P-C159F	23	169 00	BGI	Q387B 22	76	640	52P-C057D	37	169 00	
52P-C159F	23	169 00	BGH	Q387B 22	132	707	52P-C057D	37	169 00	
52P-C159F	23	169 00	AV	Q387B 22	23	640	52P-C161	30	169 00	
52P-C159F	24	169 00	DBM	P148E 22	120	584	WTEN01	13	035 00	
52P-C159F	24	169 00	BA	P148E 22	88	640	WTE001	13	035 00	
52P-C159F	25		DBI	SPAREPIN						
52P-C159F	25	169 00	DBM	P113J 22	120	584	WTEN01	15	035 00	
52P-C159F	25	169 00	BA	P113J 22	88	640	WTE001	15	035 00	
52P-C159F	26	169 00		P140B 22	73	640	52P-C057D	89	169 00	
52P-C159F	27		BDA	SPAREPIN						
52P-C159F	27	169 00	BCZ	P102B 22	89	644	WTE001	239	035 00	CF
52P-C159F	28		BDA	SPAREPIN						
52P-C159F	28	169 00	BCZ	P106B 22	89	644	WTE001	240	035 00	CF
52P-C159F	29	169 00		U129B 26	73	641	52P-C057D	29	169 00	
52P-C159F	30	169 00		K452B 22	88	640	WTE001	166	035 00	
52P-C159F	31		CBT	SPAREPIN						
52P-C159F	31	169 00	CBG	Q375B 22	90	707	52P-C057D	55	169 00	
52P-C159F	31	169 00	BEI	Q375B 26	76	641	52P-C057D	55	169 00	
52P-C159F	31	169 00	AQ	Q388B 22	73	640	52P-C057D	55	169 00	
52P-C159F	31	169 00	BEJ	Q388B 22	120	707	52P-C057D	55	169 00	
52P-C159F	32			SPAREPIN						
52P-C159F	33			SPAREPIN						
52P-C159F	34		AI	SPAREPIN						
52P-C159F	34	169 00	AHL	C1744Q 22	94	640	WTF001	32	035 00	
52P-C159F	34	169 00	AHH	K332C 22	94	640	WTF001	32	035 00	
52P-C159F	35	169 00	AB	P93B 22	147	640	WTE002	79	035 00	
52P-C159F	35	169 00	AL	P93B 22	99	640	WTF005	133	035 00	
52P-C159F	36		BDA	SPAREPIN						
52P-C159F	36	169 00	BCZ	P116B 22	68	644	1P-C072A	S002	035 00	CA
52P-C159F	37	169 00		U10C 22	189	640	52P-A034	62	169 00	
52P-C159F	38		CBR	SPAREPIN						
52P-C159F	38	169 00	AQ	Q410C 22	36	640	WTC002	54	035 00	
52P-C159F	38	169 00	CBH	Q410C 22	50	707	WTC002	54	035 00	
52P-C159F	39			SPAREPIN						
52P-C159F	40			SPAREPIN						
52P-C159F	41			SPAREPIN						
52P-C159F	42	169 00		K139C 22	99	640	WTF005	78	035 00	
52P-C159F	43	169 00		K451B 22	136	640	WTF007	138	035 00	
52P-C159F	44	169 00		U18AM 22	36	640	WTC002	2	035 00	
52P-C159F	45			SPAREPIN						
52P-C159F	46			SPAREPIN						
52P-C159F	47			SPAREPIN						
52P-C159F	48			SPAREPIN						
52P-C159F	49			SPAREPIN						
52P-C159F	50			SPAREPIN						
52P-C159F	51		CBR	SPAREPIN						
52P-C159F	51	169 00	AP	Q413B 22	110	640	WTE003	216	035 00	
52P-C159F	51	169 00	CBH	Q413B 22	140	707	WTE003	216	035 00	
52P-C159F	52			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-C159F	53			SPAREPIN						
52P-C159F	54			SPAREPIN						
52P-C159F	55			SPAREPIN						
52P-C159G	1	169 00		TY186B 26	87	651	52P-C057E	87	169 00	KA
52P-C159G	2	169 00		TY188B 26	87	651	52P-C057E	55	169 00	KB
52P-C159G	3	169 00		L505B 22	96	640	WTF001	402	035 00	
52P-C159G	4	169 00		L506B 22	96	640	WTF001	403	035 00	
52P-C159G	5	169 00		L507B 22	96	640	WTF001	404	035 00	
52P-C159G	6	169 00		L503B 22	88	640	WTE001	165	035 00	
52P-C159G	7		AI	SPAREPIN						
52P-C159G	7	169 00	AA	M200B 22	34	640	WTC002	39	035 00	
52P-C159G	8	169 00		Q18B 26	76	641	52P-C057D	58	169 00	
52P-C159G	9	169 00		C1753B 22	100	640	52J-C051	35	172 00	
52P-C159G	10	169 00		C416B 26	96	641	WTF001	350	035 00	
52P-C159G	11	169 00		A369B 26	88	651	WTE001	76	035 00	JH
52P-C159G	12	169 00		A370B 26	88	651	WTE001	77	035 00	JH
52P-C159G	13	169 00		K409B 22	88	640	WTE001	168	035 00	
52P-C159G	14	169 00		Q207D 22	153	640	WTF007	26	035 00	
52P-C159G	15	169 00		A1417B 22	207	640	61P-A246A	13	169 00	
52P-C159G	16	169 00		Q245B 22	194	640	52P-A034	32	169 00	
52P-C159G	17	169 00		C1752B 22	100	640	52J-C051	36	172 00	
52P-C159G	18			SPAREPIN						
52P-C159G	19		BCL	SPAREPIN						
52P-C159G	19	169 00	BCH	C1562B 26	88	641	WTE001	125	035 00	
52P-C159G	20	169 00		C1736B 22	96	640	WTF001	359	035 00	
52P-C159G	21		BCZ	SPAREPIN						
52P-C159G	21	169 00	AL	P112E 22	194	640	52P-A034	101	169 00	
52P-C159G	21	169 00	BDO	P112E 22	186	707	52P-A034	101	169 00	
52P-C159G	22	169 00		A371B 26	88	651	WTE001	78	035 00	JH
52P-C159G	23	169 00		Q210B 22	153	640	WTF007	27	035 00	
52P-C159G	24		AB	SPAREPIN						
52P-C159G	24	169 00	AL	TA612B 22	64	799	WTC001	171	035 00	BK
52P-C159G	25			SPAREPIN						
52P-C159G	26			SPAREPIN						
52P-C159G	27		AI	SPAREPIN						
52P-C159G	27	169 00	AA	C1740B 22	108	640	WTE003	4	035 00	
52P-C159G	28	169 00		P90B 22	62	640	1J-G089	S001	035 00	
52P-C159G	29	169 00		X139B 22	62	645	1J-G089	S004	035 00	JY
52P-C159G	30	169 00		X138B 22	62	645	1J-G089	S003	035 00	JY
52P-C159G	31	169 00		X137B 22	62	645	1J-G089	S002	035 00	JY
52P-C159G	32	169 00	AL	X130B 22	36	640	WTC002	48	035 00	
52P-C159G	32	169 00	BDO	X130B 22	32	707	WTC002	48	035 00	
52P-C159G	32	169 00	BCZ	X130B 22	68	640	1P-C072A	X	169 00	
52P-C159G	33	169 00		F285B 26	88	641	WTE001	224	035 00	
52P-C159G	34		AB	SPAREPIN						
52P-C159G	34	169 00	AL	TA613C 22	64	799	WTC001	172	035 00	BK
52P-C159G	35			SPAREPIN						
52P-C159G	36	169 00		TY114B 26	87	651	52P-C057E	S006	035 00	KB
52P-C159G	37	169 00		TY113B 26	87	651	52P-C057E	S005	035 00	KB
52P-C159G	38	169 00		TY100B 26	87	651	52P-C057E	S004	035 00	KA
52P-C159G	39	169 00		TY99B 26	87	651	52P-C057E	S003	035 00	KA
52P-C159G	40	169 00		SX34B 22	87	640	52P-C057E	40	169 00	
52P-C159G	41	169 00		SF68B 26	88	641	WTE001	121	035 00	
52P-C159G	42	169 00	BEH	Q244B 22	138	640	WTF007	113	035 00	
52P-C159G	42	169 00	AQ	Q244B 22	186	640	52P-A034	31	169 00	
52P-C159G	42	169 00	BEJ	Q244B 22	244	707	52P-A034	31	169 00	
52P-C159G	43	169 00		Q23B 26	138	641	WTF007	124	035 00	
52P-C159G	44	169 00		Q247B 22	138	640	WTF007	28	035 00	
52P-C159G	45			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-C159G	46	169 00		Q21B	26	36	641	WTC002	7	035 00
52P-C159G	47	169 00		Q200G	22	186	640	52P-A034	29	169 00
52P-C159G	48	169 00		Q5B	26	194	641	52P-A034	61	169 00
52P-C159G	49	169 00	AB	W243B	26	146	641	WTE002	105	035 00
52P-C159G	49	169 00	AL	W243B	26	153	641	WTF007	181	035 00
52P-C159G	50	169 00	AL	W2B	26	88	641	WTE001	319	035 00
52P-C159G	50	169 00	AB	W2B	26	146	641	WTE002	102	035 00
52P-C159G	51	169 00		RU253B	26	87	641	52P-C057E	41	169 00
52P-C159G	52	169 00		C1783B	22	88	640	WTE001	136	035 00
52P-C159G	53	169 00	AB	TA301B	22	146	640	WTE002	108	035 00
52P-C159G	53	169 00	AL	TA301B	22	138	640	WTF007	178	035 00
52P-C159G	54	169 00		SX3B	22	88	640	WTE001	89	035 00
52P-C159G	55			SPAREPIN						
52P-C159G	56			SPAREPIN						
52P-C159G	57	169 00		Q1B	26	194	641	52P-A034	86	169 00
52P-C159G	58	169 00		Q203G	22	82	640	WTC001	147	035 00
52P-C159G	59		BDA	SPAREPIN						
52P-C159G	59	169 00	BCZ	P113B	22	94	640	WTF001	143	035 00
52P-C159G	60	169 00		Q35G	22	185	640	WTB001	14	035 00
52P-C159G	61	169 00		M23B	26	194	641	52P-A034	56	169 00
52P-C159G	62		BCZ	SPAREPIN						
52P-C159G	62	169 00	AL	P52D	22	194	640	52P-A034	81	169 00
52P-C159G	62	169 00	BDO	P52D	22	186	707	52P-A034	81	169 00
52P-C159G	63		BCZ	SPAREPIN						
52P-C159G	63	169 00	AL	P53B	22	194	640	52P-A034	58	169 00
52P-C159G	63	169 00	BDO	P53B	22	186	707	52P-A034	58	169 00
52P-C159G	64		BCZ	SPAREPIN						
52P-C159G	64	169 00	AL	P113E	22	194	640	52P-A034	68	169 00
52P-C159G	64	169 00	BDO	P113E	22	186	707	52P-A034	68	169 00
52P-C159G	65		BCZ	SPAREPIN						
52P-C159G	65	169 00	AL	P23B	22	87	640	52P-C057E	77	169 00
52P-C159G	65	169 00	BDO	P23B	22	74	707	52P-C057E	77	169 00
52P-C159G	66			SPAREPIN						
52P-C159G	67			SPAREPIN						
52P-C159G	68	169 00		C1768B	22	87	640	52P-C057E	84	169 00
52P-C159G	69	169 00		H200B	22	153	640	WTF007	12	035 00
52P-C159G	70	169 00		D51B	22	194	640	52P-A034	87	169 00
52P-C159G	71	169 00	AB	A1333B	26	146	641	WTE002	115	035 00
52P-C159G	71	169 00	AL	A1333B	26	142	641	WTF006	231	035 00
52P-C159G	72			SPAREPIN						
52P-C159G	73		BCZ	SPAREPIN						
52P-C159G	73	169 00	AL	P102D	22	194	640	52P-A034	124	169 00
52P-C159G	73	169 00	BDO	P102D	22	186	707	52P-A034	124	169 00
52P-C159G	74		BCZ	SPAREPIN						
52P-C159G	74	169 00	AL	P116B	22	194	640	52P-A034	10	169 00
52P-C159G	74	169 00	BDO	P116B	22	186	707	52P-A034	10	169 00
52P-C159G	75			SPAREPIN						
52P-C159G	76			SPAREPIN						
52P-C159G	77			SPAREPIN						
52P-C159G	78		BEZ	SPAREPIN						
52P-C159G	78	169 00	AV	X147B	22	87	640	52P-C057E	58	169 00
52P-C159G	78	169 00	BGS	X147B	22	90	707	52P-C057E	58	169 00
52P-C159G	79	169 00	BDO	P127E	22	32	707	WTC002	47	035 00
52P-C159G	79	169 00	AL	P127E	22	36	640	WTC002	47	035 00
52P-C159G	79	169 00	BCZ	P127E	22	94	640	WTF001	145	035 00
52P-C159G	80		BCZ	SPAREPIN						
52P-C159G	80	169 00	AK	P22B	22	32	640	WTC002	50	035 00
52P-C159G	80	169 00	BDO	P22B	22	32	707	WTC002	50	035 00
52P-C159G	80	169 00	AS	P22B	22	194	640	52P-A034	123	169 00

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-C159G	81	169 00	AL	C1330B 22	96	640	WTF001	35	035 00	BK YH YH
52P-C159G	81	169 00	AB	C1330B 22	194	640	WTF002	189	035 00	
52P-C159G	82	169 00		C1458B 22	88	640	WTE001	156	035 00	
52P-C159G	83		AI	SPAREPIN						
52P-C159G	83	169 00	AA	C1122B 26	89	641	WTE001	135	035 00	
52P-C159G	84	169 00		Q37B 22	186	640	52P-A034	11	169 00	
52P-C159G	85			SPAREPIN						
52P-C159G	86			SPAREPIN						
52P-C159G	87	169 00		Q315B 26	185	641	WTB001	19	035 00	
52P-C159G	88	169 00		K15B 22	153	640	WTF007	15	035 00	
52P-C159G	89		BEZ	SPAREPIN						
52P-C159G	89	169 00	AV	X163B 22	60	640	1P-C022	19	169 00	
52P-C159G	89	169 00	BGS	X163B 22	72	707	1P-C022	19	169 00	
52P-C159G	90			SPAREPIN						
52P-C159G	91			SPAREPIN						
52P-C159G	92			SPAREPIN						
52P-C159G	93			SPAREPIN						
52P-C159G	94			SPAREPIN						
52P-C159G	95			SPAREPIN						
52P-C159G	96			SPAREPIN						
52P-C159G	97			SPAREPIN						
52P-C159G	98			SPAREPIN						
52P-C159G	99			SPAREPIN						
52P-C159G	100	169 00		A1419B 22	207	640	61P-A246A	11	169 00	
52P-C159G	S002	038 00	AL	TA612B SH	64		WTC001	173	038 00	
52P-C159G	S002	035 00	BFB	ZZ111A 22N	62	707	GND9-C011	2	036 00	
52P-C159G	S002	035 00	BDD	ZZ111A 22N	62	707	GND9-C011	2	036 00	
52P-C161	1		AV	SPAREPIN						
52P-C161	2		AV	SPAREPIN						
52P-C161	3		AV	SPAREPIN						
52P-C161	4		AV	SPAREPIN						
52P-C161	5		AV	SPAREPIN						
52P-C161	6		AV	SPAREPIN						
52P-C161	7		AV	SPAREPIN						
52P-C161	8		AV	SPAREPIN						
52P-C161	9		AV	SPAREPIN						
52P-C161	10		AV	SPAREPIN						
52P-C161	11		AV	SPAREPIN						
52P-C161	12		AV	SPAREPIN						
52P-C161	13		AV	SPAREPIN						
52P-C161	14		AV	SPAREPIN						
52P-C161	15		AV	SPAREPIN						
52P-C161	16		AV	SPAREPIN						
52P-C161	17		AV	SPAREPIN						
52P-C161	18		AV	SPAREPIN						
52P-C161	19		AT	SPAREPIN						
52P-C161	19	169 00	AX	Q413B 22	95	640	WTE003	216	035 00	
52P-C161	20	169 00	AV	X179B 22N	20	707	GND9-C008	3	036 00	
52P-C161	21	169 00	AV	X178B 22N	20	707	GND2-C010	1	036 00	
52P-C161	22	169 00	AV	X159C 26	25	641	WTC002	59	035 00	
52P-C161	23	169 00	AV	X158B 26	25	641	WTC002	58	035 00	
52P-C161	24	169 00	AV	X154B 26	25	641	WTC002	57	035 00	
52P-C161	25	169 00	AV	X156B 26	25	641	WTC002	56	035 00	
52P-C161	26	169 00	AV	SR24B 22	76	640	WTE001	91	035 00	
52P-C161	27	169 00	AV	SR31B 22	61	640	52P-C057D	90	169 00	
52P-C161	28	169 00	AV	SR4P 22	84	640	WTF001	110	035 00	
52P-C161	29	169 00	AV	Q392C 26	95	641	WTE003	75	035 00	
52P-C161	30	169 00	AV	Q387B 22	23	640	52P-C159F	23	169 00	
52P-C161	31	169 00	AV	Q375E 22	61	640	52P-C057E	51	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-C161	32	169 00	AV	Q374B 22	61	640	52P-C057D	100	169 00	
52P-C161	33	169 00	AV	Q398D 26	95	641	WTE003	234	035 00	
52P-C161	34	169 00	AV	Q372G 22	61	640	52P-C057D	99	169 00	
52P-C161	35	169 00	AV	Q34B 26	84	641	WTF001	313	035 00	
52P-C161	36	169 00	AV	Q32F 26	170	641	52P-A034	28	169 00	
52P-C161	37	169 00	AV	Q21K 26	25	641	WTC002	7	035 00	
52P-D028	78	169 00	BDO	P127G 22	123	707	WTC002	47	035 00	
60J-A001A	A			SPAREPIN						
60J-A001A	B			SPAREPIN						
60J-A001A	C			SPAREPIN						
60J-A001A	D			SPAREPIN						
60J-A001A	E			SPAREPIN						
60J-A001A	F			SPAREPIN						
60J-A001A	G			SPAREPIN						
60J-A001A	H			SPAREPIN						
60J-A001A	J			SPAREPIN						
60J-A001A	K			SPAREPIN						
60J-A001A	L	172 00		SF50A 16N	25	678	GND1-A006	1	036 00	YS
60J-A001A	M	172 00		SF53A 16N	25	678	GND9-A009	1	036 00	YP
60J-A001A	N	172 00		SF1B 16	120	645	52P-C159E	&V	169 00	KD
60J-A001A	P	172 00		SF2B 16	120	645	52P-C159E	&W	169 00	KD
60J-A001A	R	172 00		SF3B 16	120	645	52P-C159E	&P	169 00	KD
60J-A001A	S	172 00		SF4B 16	120	640	52P-C159E	&F	169 00	
60J-A001A	T	172 00		SF52A 16N	25	678	GND2-A005	1	036 00	YE
60J-A001A	U	172 00		SF51A 16N	25	678	GND2-A005	1	036 00	YE
60J-A001A	V	172 00		SF65A 16N	25	678	GND2-A005	1	036 00	YE
60J-A001A	W	172 00		SF38B 16	120	640	52P-C159E	&D	169 00	
60J-A001A	X			SPAREPIN						
60J-A001A	Y			SPAREPIN						
60J-A001A	Z			SPAREPIN						
60J-A001A	&A			SPAREPIN						
60J-A001A	&B	172 00		SF37B 16	120	645	52P-C159E	&C	169 00	KE
60J-A001A	&C	172 00		SF54B 16	120	640	52P-C159E	&E	169 00	
60J-A001A	&D			SPAREPIN						
60J-A001A	&E	172 00		SF35B 16	120	645	52P-C159E	&A	169 00	KE
60J-A001A	&F	172 00		SF36B 16	120	645	52P-C159E	&B	169 00	KE
60J-A001B	1			SPAREPIN						
60J-A001B	2			SPAREPIN						
60J-A001B	3			SPAREPIN						
60J-A001B	4			SPAREPIN						
60J-A001B	5			SPAREPIN						
60J-A001B	6			SPAREPIN						
60J-A001B	7			SPAREPIN						
60J-A001B	8			SPAREPIN						
60J-A001B	9			SPAREPIN						
60J-A001B	10			SPAREPIN						
60J-A001B	11			SPAREPIN						
60J-A001B	12			SPAREPIN						
60J-A001B	13			SPAREPIN						
60J-A001B	14			SPAREPIN						
60J-A001B	15			SPAREPIN						
60J-A001B	16			SPAREPIN						
60J-A001B	17	172 00	AB	SF40C 26	299	641	WTE002	122	035 00	
60J-A001B	17	172 00	AL	SF40C 26	244	641	WTF007	177	035 00	
60J-A001B	18	172 00		SF58J 26	81	641	52P-A046	61	169 00	
60J-A001B	19	172 00		SF30D 26	81	641	52P-A046	88	169 00	
60J-A001B	20	172 00		SF29D 26	81	641	52P-A046	89	169 00	
60J-A001B	21			SPAREPIN						
60J-A001B	22	172 00		SF5D 26	81	641	52P-A046	42	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
60J-A001B	23	172 00	AB	SF6D	26	81	52P-A046	43	169 00	
60J-A001B	24	172 00		SF59A	22N	31	GND3-A001	1	036 00	
60J-A001B	25		AL	SPAREPIN						DH
60J-A001B	25	038 00		U600A	SH	119	WTC001	176	038 00	
60J-A001B	26			SPAREPIN						
60J-A001B	27			SPAREPIN						
60J-A001B	28	172 00		SF27F	26	81	52P-A046	67	169 00	
60J-A001B	29	172 00		SF26F	26	81	52P-A046	55	169 00	
60J-A001B	30	172 00		SF28F	26	81	52P-A046	78	169 00	
60J-A001B	31			SPAREPIN						
60J-A001B	32			SPAREPIN						
60J-A001B	33	172 00	AB	A704C	26	299	WTE002	147	035 00	CP
60J-A001B	33	172 00	AL	A704C	26	252	WTF006	227	035 00	CP
60J-A001B	34	172 00	AB	A705C	26	299	WTE002	149	035 00	CP
60J-A001B	34	172 00	AL	A705C	26	252	WTF006	229	035 00	CP
60J-A001B	35			SPAREPIN						
60J-A001B	36			SPAREPIN						
60J-A001B	37	172 00		SF31D	26	81	52P-A046	87	169 00	
60J-A001B	38	172 00		SF32D	26	81	52P-A046	86	169 00	
60J-A001B	39	172 00		SF33D	26	81	52P-A046	74	169 00	
60J-A001B	40	172 00		SF64A	26	212	WTF001	436	035 00	BT
60J-A001B	41	172 00		SF20A	26	212	WTF001	296	035 00	BT
60J-A001B	42	172 00		SF21A	26	204	WTE001	188	035 00	DJ
60J-A001B	43	038 00		SF21A	SH	204	WTE001	187	038 00	DJ
60J-A001B	44			SPAREPIN						
60J-A001B	45	038 00		SPAREPIN						
60J-A001B	45	038 00	AB	A704C	SH	299	WTE002	148	038 00	CP
60J-A001B	45	038 00	AL	A704C	SH	252	WTF006	228	038 00	CP
60J-A001B	46	172 00		U505G	26	119	WTC001	42	035 00	DA
60J-A001B	47	172 00		U507Y	26	105	61P-A246B	S009	035 00	DB
60J-A001B	48	172 00		SF23A	26	221	WTE003	79	035 00	DK
60J-A001B	49	172 00		SF16A	26	81	52P-A046	62	169 00	DG
60J-A001B	50	172 00		SF18A	26	81	52P-A046	40	169 00	BR
60J-A001B	51	172 00		ZZ16A	22	7	60J-A001B	S001	035 00	
60J-A001B	52	172 00		SF12A	26	81	52P-A046	54	169 00	BM
60J-A001B	53	172 00		SF22A	26	204	WTE001	189	035 00	DJ
60J-A001B	54			SPAREPIN						
60J-A001B	55			SPAREPIN						
60J-A001B	56	172 00		U506G	26	119	WTC001	43	035 00	DA
60J-A001B	57	172 00		U508Y	26	105	61P-A246B	S010	035 00	DB
60J-A001B	58	172 00		SF24A	26	221	WTE003	80	035 00	DK
60J-A001B	59	172 00		ZZ17A	22	7	60J-A001B	S002	035 00	
60J-A001B	60	172 00		SF17A	26	81	52P-A046	51	169 00	DG
60J-A001B	61	172 00		SF19A	26	81	52P-A046	41	169 00	BR
60J-A001B	62	172 00		SF13A	26	81	52P-A046	66	169 00	BM
60J-A001B	63	172 00		SF14A	26	81	52P-A046	77	169 00	DF
60J-A001B	64	172 00		SF15A	26	81	52P-A046	76	169 00	DF
60J-A001B	65			SPAREPIN						
60J-A001B	66			SPAREPIN						
60J-A001B	67			SPAREPIN						
60J-A001B	68			SPAREPIN						
60J-A001B	69			SPAREPIN						
60J-A001B	70			SPAREPIN						
60J-A001B	71			SPAREPIN						
60J-A001B	72			SPAREPIN						
60J-A001B	73	172 00		SPAREPIN						
60J-A001B	74		AB	A238A	26	212	WTF001	345	035 00	
60J-A001B	74	172 00	AL	SPAREPIN						DH
60J-A001B	75			U600A	26	119	WTC001	174	035 00	
60J-A001B	76			SPAREPIN						
60J-A001B	76			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
60J-A001B	77			SPAREPIN						
60J-A001B	78			SPAREPIN						
60J-A001B	79			SPAREPIN						
60J-A001B	80			SPAREPIN						
60J-A001B	81			SPAREPIN						
60J-A001B	82			SPAREPIN						
60J-A001B	83			SPAREPIN						
60J-A001B	84			SPAREPIN						
60J-A001B	85			SPAREPIN						
60J-A001B	86			SPAREPIN						
60J-A001B	87		AB	SPAREPIN						
60J-A001B	87	172 00	AL	U601A 26	119	806	WTC001	175	035 00	DH
60J-A001B	88	172 00		U505H 26	105	824	61P-A246B	S006	035 00	BF
60J-A001B	89	172 00		U506H 26	105	824	61P-A246B	S008	035 00	BF
60J-A001B	90	172 00		ZZ246A 22	7	677	60J-A001B	S003	035 00	
60J-A001B	91	172 00		U507J 26	119	824	WTC001	45	035 00	BJ
60J-A001B	92	172 00		U508J 26	119	824	WTC001	46	035 00	BJ
60J-A001B	93			SPAREPIN						
60J-A001B	94			SPAREPIN						
60J-A001B	95			SPAREPIN						
60J-A001B	96			SPAREPIN						
60J-A001B	97			SPAREPIN						
60J-A001B	98			SPAREPIN						
60J-A001B	99			SPAREPIN						
60J-A001B	100			SPAREPIN						
60J-A001B	S001	038 00		SF12A SH	81		52P-A046	S001	038 00	BM
60J-A001B	S001	038 00		SF14A SH	81		52P-A046	S001	038 00	DF
60J-A001B	S001	038 00		SF16A SH	81		52P-A046	S001	038 00	DG
60J-A001B	S001	038 00		SF18A SH	81		52P-A046	S001	038 00	BR
60J-A001B	S001	035 00		ZZ16A 22	7	677	60J-A001B	51	172 00	
60J-A001B	S002	038 00		SF23A SH	218		WTE003	78	038 00	DK
60J-A001B	S002	038 00		U505G SH	119		WTC001	41	031 00	DA
60J-A001B	S002	038 00		U507J SH	119		WTC001	44	031 00	BJ
60J-A001B	S002	035 00		ZZ17A 22	7	677	60J-A001B	59	172 00	
60J-A001B	S003	038 00		U505H SH	105		61P-A246B	S007	038 00	BF
60J-A001B	S003	038 00		U507Y SH	105		61P-A246B	S007	038 00	DB
60J-A001B	S003	035 00		ZZ246A 22	7	677	60J-A001B	90	172 00	
60J-A001C	1			SPAREPIN						
60J-A001C	IN1	144 00		SF10A INSH	77		60P-A017	IN1	144 00	
60J-A001C	OU1	144 00		SF10A OUSH	77		60P-A017	OU1	144 00	
60J-A001C	COAX	144 00		SF10A	77	706	60P-A017	COAX	144 00	
60J-A001D	1			SPAREPIN						
60J-A001D	IN1	144 00		SF11A INSH	77		60P-A018	IN1	144 00	
60J-A001D	OU1	144 00		SF11A OUSH	77		60P-A018	OU1	144 00	
60J-A001D	COAX	144 00		SF11A	77	706	60P-A018	COAX	144 00	
60J-A001F	1			SPAREPIN						
60J-A001F	SH1	117 00		TA27B SH	94		66P-C004	SH1	134 00	
60J-A001F	COAX	117 00		TA27B	94	638	66P-C004	COAX	134 00	
60P-A017	1			SPAREPIN						
60P-A017	IN1	144 00		SF10A INSH	77		60J-A001C	IN1	144 00	
60P-A017	OU1	144 00		SF10A OUSH	77		60J-A001C	OU1	144 00	
60P-A017	COAX	144 00		SF10A	77	706	60J-A001C	COAX	144 00	
60P-A018	1			SPAREPIN						
60P-A018	IN1	144 00		SF11A INSH	77		60J-A001D	IN1	144 00	
60P-A018	OU1	144 00		SF11A OUSH	77		60J-A001D	OU1	144 00	
60P-A018	COAX	144 00		SF11A	77	706	60J-A001D	COAX	144 00	
61J-A120	A	172 00		A1054A 22	23	644	61P-A020B	A	169 00	BH
61J-A120	B			SPAREPIN						
61J-A120	C			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
61J-A120	D			SPAREPIN							
61J-A120	E			SPAREPIN							
61J-A120	F			SPAREPIN							
61J-A120	G			SPAREPIN							
61J-A120	H			SPAREPIN							
61J-A120	J			SPAREPIN							
61J-A120	K			SPAREPIN							
61J-A120	L			SPAREPIN							
61J-A120	M			SPAREPIN							
61J-A120	N	172 00		A1320B	22	74	799	WTC004	4	035 00	CU
61J-A120	P	172 00		A899A	22	25	799	61P-A020A	6	169 00	CS
61J-A120	R	172 00		A898A	22	25	799	61P-A020A	23	169 00	CS
61J-A120	S	038 00		A898A	SH	8		61P-A020A	7	038 00	CS
61J-A120	T	172 00		A1055A	22	23	644	61P-A020B	K	169 00	BH
61J-A120	U	172 00		A1060A	22	25	644	61P-A020A	32	169 00	BB
61J-A120	V	172 00		A1061A	22	25	644	61P-A020A	33	169 00	BB
61J-A120	W	172 00		A1059A	16	23	644	61P-A020B	C	169 00	CZ
61J-A120	X	038 00		A901C	SH	74		WTC004	1	031 00	CU
61J-A120	Y	172 00		A901C	22	74	799	WTC004	3	035 00	CU
61J-A120	Z	172 00		A1058A	16	23	644	61P-A020B	M	169 00	CZ
61P-A020A	1			SPAREPIN							
61P-A020A	2			SPAREPIN							
61P-A020A	3	169 00		A901A	22	78	799	WTC004	3	035 00	CT
61P-A020A	4	038 00		A900A	SH	78		WTC004	1	031 00	CT
61P-A020A	5			SPAREPIN							
61P-A020A	6	169 00		A899A	22	25	799	61J-A120	P	172 00	CS
61P-A020A	7	038 00		A898A	SH	8		61J-A120	S	038 00	CS
61P-A020A	8			SPAREPIN							
61P-A020A	9			SPAREPIN							
61P-A020A	10	169 00		A905B	26	303	824	WTF002	188	035 00	CE
61P-A020A	11	169 00		A904B	SH	303		WTF002	186	031 00	CE
61P-A020A	12			SPAREPIN							
61P-A020A	13			SPAREPIN							
61P-A020A	14	169 00		A909D	26	64	824	WTB001	17	035 00	CV
61P-A020A	15	038 00		A908D	SH	64		WTB001	15	031 00	CV
61P-A020A	16			SPAREPIN							
61P-A020A	17			SPAREPIN							
61P-A020A	18			SPAREPIN							
61P-A020A	19			SPAREPIN							
61P-A020A	20	169 00		A900A	22	78	799	WTC004	2	035 00	CT
61P-A020A	21			SPAREPIN							
61P-A020A	22			SPAREPIN							
61P-A020A	23	169 00		A898A	22	25	799	61J-A120	R	172 00	CS
61P-A020A	24			SPAREPIN							
61P-A020A	25	169 00		A904B	26	303	824	WTF002	187	035 00	CE
61P-A020A	26			SPAREPIN							
61P-A020A	27	169 00		A908D	26	64	824	WTB001	16	035 00	CV
61P-A020A	28	169 00		A1171A	22N	21	707	GND9-A008	1	036 00	YF
61P-A020A	29			SPAREPIN							
61P-A020A	30			SPAREPIN							
61P-A020A	31			SPAREPIN							
61P-A020A	32	169 00		A1060A	22	25	644	61J-A120	U	172 00	BB
61P-A020A	33	169 00		A1061A	22	25	644	61J-A120	V	172 00	BB
61P-A020A	34	169 00		A344B	26	200	641	WTF001	5	035 00	
61P-A020A	35	169 00		A343B	26	210	641	WTF001	4	035 00	
61P-A020A	36			SPAREPIN							
61P-A020A	37			SPAREPIN							
61P-A020B	A	169 00		A1054A	22	23	644	61J-A120	A	172 00	BH
61P-A020B	B	169 00		A1053A	22	73	644	61P-B164	C	169 00	CW

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
61P-A020B	C	169 00		A1059A	16	23	644	61J-A120	W	172 00	CZ
61P-A020B	D	169 00		A1052A	22	73	644	61P-B164	A	169 00	CW
61P-A020B	E	169 00		A895A	20N	21	678	GND1-A001	1	036 00	
61P-A020B	F	169 00		A894C	20	202	640	WTF001	375	035 00	
61P-A020B	G	169 00		A896C	16	107	640	52P-C159E	&X	169 00	
61P-A020B	H	169 00		A1056A	22	199	644	52J-C051	34	172 00	BC
61P-A020B	J	169 00		A1057A	22	199	644	52J-C051	33	172 00	BC
61P-A020B	K	169 00		A1055A	22	23	644	61J-A120	T	172 00	BH
61P-A020B	L	169 00		A897A	16N	21	678	GND2-A009	1	036 00	YN
61P-A020B	M	169 00		A1058A	16	23	644	61J-A120	Z	172 00	CZ
61P-A246A	1			SPAREPIN							
61P-A246A	2			SPAREPIN							
61P-A246A	3			SPAREPIN							
61P-A246A	4			SPAREPIN							
61P-A246A	5			SPAREPIN							
61P-A246A	6			SPAREPIN							
61P-A246A	7			SPAREPIN							
61P-A246A	8			SPAREPIN							
61P-A246A	9	169 00		A1421A	22N	60	707	GND9-A004	3	036 00	
61P-A246A	10	169 00		A1420A	22N	50	707	GND2-A010	2	036 00	
61P-A246A	11	169 00		A1419B	22	207	640	52P-C159G	100	169 00	
61P-A246A	12	169 00		A1418A	22N	50	707	GND1-A009	1	036 00	
61P-A246A	13	169 00	A1417B	22	207	640	52P-C159G	15	169 00		
61P-A246B	1	169 00	U501AK	22	7	677	61P-A246B	S001	035 00		
61P-A246B	2	169 00	U502AK	22	7	677	61P-A246B	S002	035 00		
61P-A246B	3	169 00	ZZ337A	22	7	677	61P-A246B	S005	035 00		
61P-A246B	4	169 00	U503AM	22	7	677	61P-A246B	S003	035 00		
61P-A246B	5	169 00	U504AM	22	7	677	61P-A246B	S004	035 00		
61P-A246B	6		SPAREPIN								
61P-A246B	7		SPAREPIN								
61P-A246B	8	169 00	U505AF	22	7	677	61P-A246B	S006	035 00		
61P-A246B	9	169 00	U506AF	22	7	677	61P-A246B	S008	035 00		
61P-A246B	10	169 00	ZZ336A	22	7	677	61P-A246B	S007	035 00		
61P-A246B	11	169 00	U507AH	22	7	677	61P-A246B	S009	035 00		
61P-A246B	12	169 00	U508AH	22	7	677	61P-A246B	S010	035 00		
61P-A246B	13		AB	SPAREPIN							
61P-A246B	13	169 00	AL	SW464N	22	7	677	61P-A246B	S012	035 00	
61P-A246B	14		AB	SPAREPIN							
61P-A246B	14	169 00	AL	SW465N	22	7	677	61P-A246B	S013	035 00	
61P-A246B	15		AB	SPAREPIN							
61P-A246B	15	169 00	AL	ZZ211A	22	7	677	61P-A246B	S011	035 00	
61P-A246B	16			SPAREPIN							
61P-A246B	17			SPAREPIN							
61P-A246B	18			SPAREPIN							
61P-A246B	19			SPAREPIN							
61P-A246B	20	038 00		A1413B	SH	172		WTC001	156	038 00	EV
61P-A246B	21	169 00		A1413B	26	172	824	WTC001	154	035 00	EV
61P-A246B	22	169 00		A1414B	26	172	824	WTC001	155	035 00	EV
61P-A246B	S001	035 00		U501AJ	26	172	824	WTC001	106	035 00	EW
61P-A246B	S001	035 00		U501AK	22	7	677	61P-A246B	1	169 00	
61P-A246B	S001	035 00		U501J	26	55	824	52P-A034	109	169 00	BD
61P-A246B	S002	035 00		U502AJ	26	172	824	WTC001	107	035 00	EW
61P-A246B	S002	035 00		U502AK	22	7	677	61P-A246B	2	169 00	
61P-A246B	S002	035 00		U502J	26	55	824	52P-A034	108	169 00	BD
61P-A246B	S003	035 00		U503AL	26	172	824	WTC001	109	035 00	EY
61P-A246B	S003	035 00		U503AM	22	7	677	61P-A246B	4	169 00	
61P-A246B	S003	035 00		U503W	26	55	824	52P-A034	96	169 00	BU
61P-A246B	S004	035 00		U504AL	26	172	824	WTC001	110	035 00	EY
61P-A246B	S004	035 00		U504AM	22	677		61P-A246B	5	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
61P-A246B	S004	035 00		U504W 26	55	824	52P-A034	84	169 00	BU
61P-A246B	S005	038 00		U501AJ SH	172		WTC001	105	031 00	EW
61P-A246B	S005	038 00		U501J SH	55		52P-A034	S001	038 00	BD
61P-A246B	S005	038 00		U503AL SH	172		WTC001	108	031 00	EY
61P-A246B	S005	038 00		U503W SH	55		52P-A034	S001	038 00	BU
61P-A246B	S005	035 00		ZZ337A 22	7	677	61P-A246B	3	169 00	
61P-A246B	S006	035 00		U505AF 22	7	677	61P-A246B	8	169 00	
61P-A246B	S006	035 00		U505AG 26	50	824	52P-A046	65	169 00	FB
61P-A246B	S006	035 00		U505H 26	105	824	60J-A001B	88	172 00	BF
61P-A246B	S007	038 00		U505AG SH	50		52P-A046	S002	038 00	FB
61P-A246B	S007	038 00		U505H SH	105		60J-A001B	S003	038 00	BF
61P-A246B	S007	038 00		U507AJ SH	50		52P-A046	S002	038 00	FC
61P-A246B	S007	038 00		U507Y SH	105		60J-A001B	S003	038 00	DB
61P-A246B	S007	035 00		ZZ336A 22	7	677	61P-A246B	10	169 00	
61P-A246B	S008	035 00		U506AF 22	7	677	61P-A246B	9	169 00	
61P-A246B	S008	035 00		U506AG 26	50	824	52P-A046	63	169 00	FB
61P-A246B	S008	035 00		U506H 26	105	824	60J-A001B	89	172 00	BF
61P-A246B	S009	035 00		U507AH 22	7	677	61P-A246B	11	169 00	
61P-A246B	S009	035 00		U507AJ 26	50	824	52P-A046	52	169 00	FC
61P-A246B	S009	035 00		U507Y 26	105	824	60J-A001B	47	172 00	DB
61P-A246B	S010	035 00		U508AH 22	7	677	61P-A246B	12	169 00	
61P-A246B	S010	035 00		U508AJ 26	50	824	52P-A046	53	169 00	FC
61P-A246B	S010	035 00		U508Y 26	105	824	60J-A001B	57	172 00	DB
61P-A246B	S011	038 00	AL	SW464M SH	102		WTB001	21	031 00	EL
61P-A246B	S011	038 00	AL	SW464P SH	383		WTF002	269	031 00	EM
61P-A246B	S011	035 00	AL	ZZ211A 22	7	677	61P-A246B	15	169 00	
61P-A246B	S012	035 00	AL	SW464M 26	102	824	WTB001	22	035 00	EL
61P-A246B	S012	035 00	AL	SW464N 22	7	677	61P-A246B	13	169 00	
61P-A246B	S012	035 00	AL	SW464P 26	383	824	WTF002	270	035 00	EM
61P-A246B	S013	035 00	AL	SW465M 26	102	824	WTB001	23	035 00	EL
61P-A246B	S013	035 00	AL	SW465N 22	7	677	61P-A246B	14	169 00	
61P-A246B	S013	035 00	AL	SW465P 26	383	824	WTF002	271	035 00	EM
61P-B164	A	169 00		A1052A 22	73	644	61P-A020B	D	169 00	CW
61P-B164	B			SPAREPIN						
61P-B164	C	169 00		A1053A 22	73	644	61P-A020B	B	169 00	CW
61P-B164	D			SPAREPIN						
61P-B164	E			SPAREPIN						
61P-B164	F			SPAREPIN						
62J-A030E	1	172 00	AL	SW478B 22N	112	707	GND9-A004	3	036 00	
62J-A030E	2	172 00	AL	SW479B 22N	17	707	GND2-A011	1	036 00	
62J-A030E	3		AL	SPAREPIN						
62J-A030E	4		AL	SPAREPIN						
62J-A030E	5		AL	SPAREPIN						
62J-A030E	6	172 00	AL	SW471C 22	234	707	WTE001	308	035 00	
62P-A013A	1	169 00	AL	SW368B 22	250	644	WTE003	123	035 00	EF
62P-A013A	2	169 00	AL	SW370B 22	250	644	WTE003	125	035 00	EG
62P-A013A	3	169 00	AL	SW371B 22	250	644	WTE003	126	035 00	EG
62P-A013A	4		AL	SPAREPIN						
62P-A013A	5		AL	SPAREPIN						
62P-A013A	6	169 00	AL	SW381D 26	250	806	WTE003	111	035 00	ED
62P-A013A	7	169 00	AL	SW379B 26	250	806	WTE003	105	035 00	EC
62P-A013A	8	169 00	AL	SW377D 26	250	806	WTE003	114	035 00	EE
62P-A013A	9	169 00	AL	SW376D 26	250	806	WTE003	113	035 00	EE
62P-A013A	10	169 00	AL	SW383B 26	250	806	WTE003	102	035 00	EB
62P-A013A	11	038 00	AL	SW390B	337	822	WTF002	274	038 00	AA
62P-A013A	12		AL	SPAREPIN						
62P-A013A	13	169 00	AL	ZZ274A 22	7	677	62P-A013A	S001	035 00	
62P-A013A	14	169 00	AL	SW366B 22	250	644	WTE003	121	035 00	EH
62P-A013A	15	169 00	AL	SW369B 22	250	644	WTE003	124	035 00	EF

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
62P-A013A	16	169 00	AL	SW372B	22	250	644	WTE003	127	035 00	EJ
62P-A013A	17	169 00	AL	SW380D	26	250	806	WTE003	110	035 00	ED
62P-A013A	18	169 00	AL	SW378B	26	250	806	WTE003	104	035 00	EC
62P-A013A	19	169 00	AL	SW382B	26	250	806	WTE003	101	035 00	EB
62P-A013A	20	038 00	AL	SW390B	SH	337		WTF002	273	031 00	AA
62P-A013A	21	169 00	AL	SW367B	22	250	644	WTE003	122	035 00	EH
62P-A013A	22	169 00	AL	SW373B	22	250	644	WTE003	128	035 00	EJ
62P-A013A	S001	038 00	AL	SW376D	SH	250		WTE003	112	038 00	EE
62P-A013A	S001	038 00	AL	SW378B	SH	250		WTE003	103	038 00	EC
62P-A013A	S001	038 00	AL	SW380D	SH	250		WTE003	109	038 00	ED
62P-A013A	S001	038 00	AL	SW382B	SH	250		WTE003	100	038 00	EB
62P-A013A	S001	035 00	AL	ZZ274A	22	7	677	62P-A013A	13	169 00	
66P-C004	1			SPAREPIN							
66P-C004	SH1	134 00		TA27B	SH	94		60J-A001F	SH1	117 00	
66P-C004	COAX	134 00		TA27B		94	638	60J-A001F	COAX	117 00	
7E-A014	PWR	036 00		L15C	22	210	707	WTE001	184	035 00	
70J-A003	1			SPAREPIN							
70J-A003	2			SPAREPIN							
70J-A003	3			SPAREPIN							
70J-A003	4			SPAREPIN							
70J-A003	5			SPAREPIN							
70J-A003	6			SPAREPIN							
70J-A003	7			SPAREPIN							
70J-A003	8			SPAREPIN							
70J-A003	9	172 00		F272A	22N	41	707	GND9-A009	1	036 00	YP
70J-A003	10	172 00		H100C	22	119	640	WTC001	102	035 00	
70J-A003	11	172 00		H101A	22N	41	707	GND1-A006	1	036 00	YS
70J-A003	12	172 00		H99A	22N	41	707	GND1-A006	1	036 00	YS
70J-A003	13	172 00		H98D	22	190	640	52P-C057D	70	169 00	
70J-A003	14			SPAREPIN							
70J-A003	15			SPAREPIN							
70J-A003	16			SPAREPIN							
70J-A003	17			SPAREPIN							
70J-A003	18			SPAREPIN							
70J-A003	19			SPAREPIN							
70J-A003	20	038 00		F264A	SH	215		WTE001	174	038 00	JE
70J-A003	21	172 00		F266A	26	215	807	WTE001	176	035 00	JE
70J-A003	22	172 00		F265A	26	215	807	WTE001	190	035 00	JE
70J-A003	23	172 00		F264A	26	215	807	WTE001	175	035 00	JE
70J-A003	24	172 00		C461B	26	215	650	WTE001	171	035 00	DC
70J-A003	25	172 00		C460B	26	215	650	WTE001	170	035 00	DC
70J-A003	26	038 00		F267A	SH	215		WTE001	177	038 00	JF
70J-A003	27	172 00		F269A	26	215	807	WTE001	180	035 00	JF
70J-A003	28	172 00		F268A	26	215	807	WTE001	179	035 00	JF
70J-A003	29	172 00		F267A	26	215	807	WTE001	178	035 00	JF
70J-A003	30	172 00		C463B	26	215	650	WTE001	173	035 00	DD
70J-A003	31	172 00		C462B	26	215	650	WTE001	172	035 00	DD
70J-A003	32	038 00		F241A	SH	215		WTE001	221	038 00	JD
70J-A003	33	172 00		F243A	26	215	807	WTE001	223	035 00	JD
70J-A003	34	172 00		F242A	26	215	807	WTE001	222	035 00	JD
70J-A003	35	172 00		F241A	26	215	807	WTE001	220	035 00	JD
70J-A003	36	172 00		F271B	26	212	650	WTF001	286	035 00	BS
70J-A003	37	172 00		F270B	26	212	650	WTF001	285	035 00	BS

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A753312 FORWARD FUSELAGE CABLE ASSEMBLY

EFFECTIVITY: F/A-18B

Reference Material

Wiring Repair With Parts Data Manual A1-F18AC-WRM-000
 Wiring Diagrams Manual A1-F18A()-WDM-000

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Record of Applicable Technical Directives

Type/ Number	Date	Title and ECP No.	Date Incorp.	Remarks
F18 AFC 8	31 May 86	F18 changes to Power Lever Control Actuator Circuit (WUC 42400) (ECP MDA-F/A-18-00041)	1 Mar 83	-
F18 AFC 27	-	Improvement of Leading Edge Flap Design (ECP MDA-F/A-18-00044)	1 Sep 86	-
F18 AFC 48	8 Apr 86	Alternating Current Bus Isolation (ECP MDA-F/A-18-00121)	1 Sep 86	-
F18 AFC 49	31 Jan 86	Addition of Sealed Lead Acid Battery (ECP MDA-F/A-18-074)	1 Sep 86	-
F18 AFC 52	21 Nov 86	Cockpit Avionics Cooling Fan Thermal Protector Change (ECP MDA-F/A-18-0112)	15 Mar 87	-
F18 AFC 54	-	Incorporation of Video Recorder Set	1 Oct 93	-
F18 AFC 90	-	Automatic Battery Cutoff (ECP MDA-F/A-18-00165R1)	15 Jan 90	-

Record of Applicable Technical Directives (Continued)

Type/ Number	Date	Title and ECP No.	Date Incorp.	Remarks
F18 AFC 122	-	Environmental Control System Wiring Modification (ECP MDA-F/A-18-91145/F-18/72/F)	15 Dec 91	-

LEGENDUSE ON CODE(S)

* AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.

AA F/A-18B 161354 THRU 161357

AB F/A-18B 161354 THRU 161360

AC F/A-18B 161354 THRU 161714

AD F/A-18B 161354 THRU 161924

AE F/A-18B 161354 THRU 161947

AF F/A-18B 161354 THRU 162885

AG F/A-18B 161354 THRU 163115

AH F/A-18B 161360

AI F/A-18B 161360 THRU 161924

AJ F/A-18B 161360 THRU 162885

AK F/A-18B 161360 AND UP

AL F/A-18B 161704 THRU 161714

AM F/A-18B 161704 AND UP

AN F/A-18B 161719 THRU 161924

AO F/A-18B 161719 THRU 161947

AP F/A-18B 161932 THRU 161947

AQ F/A-18B 161932 AND UP

AR F/A-18B 162402 THRU 162885

AS F/A-18B 162402 AND UP

AT F/A-18B 163104 THRU 163115

AU F/A-18B 163104 AND UP

AV F/A-18B 163123 AND UP

AHH F/A-18B 161354 THRU 161357 BEFORE F18 AFC 8

AHL F/A-18B 161354 THRU 161357 AFTER F18 AFC 8

BCZ F/A-18B 161354 THRU 161360 BEFORE F18 AFC 49

LEGENDUSE ON CODE(S) (CONT)

BDA F/A-18B 161704 AND UP, ALSO F/A-18B 161354 THRU 161360 AFTER F18 AFC 49

BDF F/A-18B 161354 THRU 161357 BEFORE F18 AFC 49

BDO F/A-18B 161354 THRU 161360 AFTER F18 AFC 49

BEZ F/A-18B 161354 THRU 161947 BEFORE F18 AFC 48

BFA F/A-18B 161354 THRU 161360 BEFORE F18 AFC 48

BFB F/A-18B 161704 THRU 161947 BEFORE F18 AFC 48

BFE F/A-18B 161354 THRU 161357 AFTER F18 AFC 49

BGA F/A-18B 161354 THRU 161357 BEFORE F18 AFC 48

BGB F/A-18B 161360 THRU 161947 BEFORE F18 AFC 48

BGC F/A-18B 161354 THRU 161714 BEFORE F18 AFC 48

BGD F/A-18B 161719 THRU 161947 BEFORE F18 AFC 48

BGE F/A-18B 162402 AND UP, ALSO F/A-18B 161704 THRU 161947 BEFORE F18 AFC 48

BGS F/A-18B 161354 THRU 161947 AFTER F18 AFC 48

BGT F/A-18B 161360 THRU 161947 AFTER F18 AFC 48

BGU F/A-18B 161354 THRU 161360 AFTER F18 AFC 48

BGV F/A-18B 161704 THRU 161947 AFTER F18 AFC 48

BGW F/A-18B 161354 THRU 161714 AFTER F18 AFC 48

BHJ F/A-18B 161354 THRU 161357 AFTER F18 AFC 48

BHL F/A-18B 161360 AFTER F-18 AFC 48

CAT F/A-18B 161354 THRU 161360 BEFORE F18 AFC 27

CBA F/A-18B 161354 THRU 161360 AFTER F18 AFC 27

CBB F/A-18B 161704 AND UP, ALSO F/A-18B 161354 THRU 161360 AFTER F18 AFC 27

CCO F/A-18B 161360 THRU 162885, ALSO F/A-18B 161354 THRU 161357 BEFORE F18 AFC 48

CCP F/A-18B 161354 THRU 161357 AFTER F18 AFC 8 AND F/A-18B 161360 THRU 161947 BEFORE F18 AFC 48

LEGENDUSE ON CODE(S) (CONT)

CFA F/A-18B 161360 THRU 161924 BEFORE F18 AFC 52
CFC F/A-18B 161354 THRU 161924 AFTER F18 AFC 52
CFE F/A-18B 161354 THRU 161357 BEFORE F18 AFC 52
CFF F/A-18B 161354 THRU 161924 BEFORE F18 AFC 52
CFH F/A-18B 161360 THRU 161924 AFTER F18 AFC 52
CFK F/A-18B 161354 THRU 161357 AFTER F18 AFC 52
DBI F/A-18B 161354 THRU 163115 BEFORE F18 AFC 90
DBM F/A-18B 161354 THRU 163115 AFTER F18 AFC 90
DCP F/A-18B 163104 AND UP BEFORE F18 AFC 122
DCQ F/A-18B 163104 AND UP AFTER F18 AFC 122
DDV F/A-18B 161360 AFTER F18 AFC 54
DEA F/A-18B 161704 AND UP, ALSO 161354 THRU 161357 BEFORE F18 AFC 54
DEB F/A-18B 161360 BEFORE F18 AFC 54

NOTE(S)

AA METAL BRAID CABLE ASSEMBLY FROM BACKSHELL TO A POINT FOUR INCHES PAST
BREAKOUT FOR BRANCHES 10P-F015 AND 12J-G029. TWO INCHES OF METAL BRAID LEFT
EXPOSED AT THIS POINT. ONE TURN OF 18 INCH LENGTH OF WIRE MESH TAPE
WRAPPED AROUND AND SOLDERED TO METAL BRAID.

AB METAL BRAID CABLE ASSEMBLY FOR 18 INCHES FROM BACKSHELL OF 10P-F015. TWO
INCHES OF METAL LEFT EXPOSED AT THIS POINT. ONE TURN OF 18 INCH LENGTH OF
WIRE MESH TAPE WAS WRAPPED AND SOLDERED TO THE METAL BRAID.

BA THRU HZ TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

ID CABLE ASSEMBLY IDENTIFICATION MARKER IS INSTALLED NEXT TO CONNECTOR
IDENTIFICATION MARKER WITH CONNECTOR IDENTIFICATION MARKER CLOSER TO THE
CONNECTOR.

LEGENDNOTE(S) (CONT)

JA THRU NZ	THREE CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.
PA THRU PZ	FOUR CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.
UA THRU UZ	FIVE CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.
YA THRU ZZ	WIRES CARRYING THE SAME NOTE TERMINATE IN A COMMON TERMINAL.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	NOTE
1P-D024	74A753312-9AJF	CABLE ASSEMBLY (76301)	1	AA	XBOOO		
	74A753312-9ATB	CABLE ASSY (76301)	1	AH	XBOOO		
	74A753312-9BAE	CABLE ASSY (76301)	1	AL	XBOOO		
	74A753312-9BGB	CABLE ASSY (76301)	1	AN	XBOOO		
	74A753312-9BTA	CABLE ASSY (76301)	1	AP	XBOOO		
	74A753312-9BUT	CABLE ASSY (76301)	1	AR	XBOOO		
	74A753312-9CAD	CABLE ASSEMBLY (76301)	1	AT	XBOOO		
	74A753312-9CAM	CABLE ASSEMBLY (76301)	1	AV	XBOOO		
	MS27473T16B8S	. CONNECTOR, PLUG	1		PAOZZ	155	
	74A890600-3838	. BAND MARKER (76301)	1		MDOZZ		
1P-D035A	M85049/46W16	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T17B99SA	. CONNECTOR, PLUG	1	BCZ	PAOZZ	110	
	74A890600-3839	. BAND MARKER (76301)	1	BCZ	MDOZZ		
1P-D146	M85049/46W16	. ADAPTER, CABLE	1	AB	PAOZZ		
	MS27467T13B35S	. CONNECTOR, PLUG	1	AS	PAOZZ	255	
	74A890600-4204	. BAND MARKER (76301)	1	AS	MDOZZ		
1P-D155	M85049/46W12	. ADAPTER, CABLE	1	AS	PAOZZ		
	D38999/46WB5SN	. CONNECTOR	1	AV	PAOZZ	45	
	74A890600-4219	. BAND MARKER (76301)	1	AV	MDOZZ		
1T-D046	10-552682-119	. CLAMP, CABLE (77820)	1	AV	PAOZZ		
	-	(76301 SPEC 5M1962W11-2)					
	-	. XFMR	REF		-		
10P-F015	MS27467T9B98S	. CONNECTOR, PLUG	1	AC	PAOZZ	300	
	MS27467T9B98S	. CONNECTOR, PLUG	1	AO	PAOZZ	300	AA
	MS27467T9B98S	. CONNECTOR, PLUG	1	AS	PAOZZ	300	AB
12J-G029	74A890600-3841	. BAND MARKER (76301)	1		MDOZZ		
	G7056-9-NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B9)					
	S1844-03R59D	. ADAPTER, CABLE (07418)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B9)					
	900-513R4108-55	. ADAPTER, CABLE (31461)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B9)					
	MS27656T9B35S	. CONNECTOR	1	AC	PAOZZ		
	MS27656T9B35S	. CONNECTOR	1	AO	PAOZZ		AA
	74A890600-4020	. BAND MARKER (76301)	1	AE	MDOZZ		
12P-D004A	ST3M546-2	. NUT RING (76301)	1	AE	-		
	G7057-9-1NF	. ADAPTER, CABLE (06324)	1	* AE	PAOZZ		
		(76301 SPEC ST5M1500B9)					
	S1844-03A34D	. ADAPTER, CABLE (07418)	1	* AE	PAOZZ		
		(76301 SPEC ST5M1500B9)					
22K-D055	MS27467T25B35S	. CONNECTOR, PLUG	1	BEZ	PAOZZ	140	
	74A890600-3842	. BAND MARKER (76301)	1	BEZ	MDOZZ		
	M85049/46W24	. ADAPTER, CABLE	1	AE	PAOZZ		
34P-D011	-	. RELAY	REF		-		
	MS27467T9B35SA	. CONNECTOR, PLUG	1		PAOZZ		
	74A890600-3844	. BAND MARKER (76301)	1		MDOZZ		
5P-D009	M85049/45W8	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T9B35S	. CONNECTOR, PLUG	1		PAOZZ	275	
	74A890600-3840	. BAND MARKER (76301)	1		MDOZZ		
52P-D008	M85049/46W8	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T15B97SA	. CONNECTOR, PLUG	1		PAOZZ	100	
	74A890600-3846	. BAND MARKER (76301)	1		MDOZZ		
52P-D024B	M85049/46W14	. CLAMP, CABLE	1		PAOZZ		
	MS27467T17B6P	. CONNECTOR, PLUG	1	AK	PAOZZ	155	
	74A890600-4136	. BAND MARKER (76301)	1	AK	MDOZZ		
52P-D024D	M85049/46W16	. ADAPTER, CABLE	1	AK	PAOZZ		
	MS27467T17B35PA	. CONNECTOR, PLUG	1	AA	PAOZZ	155	
	MS27467T21B35P	. CONNECTOR, PLUG	1	AK	PAOZZ	155	
	74A890600-3847	. BAND MARKER (76301)	1		MDOZZ		

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
52P-D024E	M85049/46W16	. ADAPTER, CABLE	1	AA	PAOZZ	155	
	M85049/46W20	. CLAMP, CABLE	1	AK	PAOZZ		
52P-D024E	MS27467T17B6PB	. CONNECTOR, PLUG	1	AA	PAOZZ		
	74A890600-3848	. BAND MARKER (76301)	1	AA	MDOZZ		
52P-D026A	M85049/46W16	. ADAPTER, CABLE	1	AA	PAOZZ		
	MS27467T17B35P	. CONNECTOR, PLUG	1	AK	PAOZZ		
	74A890600-4135	. BAND MARKER (76301)	1	AK	MDOZZ		
52P-D026D	M85049/45W16	. ADAPTER, CABLE	1	AK	PAOZZ		
	MS27467T15B35P	. CONNECTOR, PLUG	1	AA	PAOZZ		
	MS27467T15B35S	. CONNECTOR, PLUG	1	AK	PAOZZ		
	74A890600-3849	. BAND MARKER (76301)	1		MDOZZ		
52P-D028	M85049/45W14	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T25B35S	. CONNECTOR, PLUG	1		PAOZZ	115	
	74A890600-3850	. BAND MARKER (76301)	1		MDOZZ		
52P-D092C	M85049/45W24	. CLAMP, CABLE	1		PAOZZ		
	MS27467T15B35P	. CONNECTOR, PLUG	1		PAOZZ		
	74A890600-3851	. BAND MARKER (76301)	1		MDOZZ	100	ID
52P-F058B	M85049/46W14	. CLAMP, CABLE	1		PAOZZ		
	MS27467T25B35SA	. CONNECTOR, PLUG	1		PAOZZ		
	74A890600-3852	. BAND MARKER (76301)	1		MDOZZ		
52P-F058E	M85049/46W24	. ADAPTER, CABLE	1		PAOZZ	270	
	MS27467T25B35SD	. CONNECTOR, PLUG	1		PAOZZ		
	74A890600-3853	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W24	. ADAPTER, CABLE	1		PAOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
GND10F001	1	036 00		ZZ15B	22N	33	707	52P-F058E	S001	035 00	
GND2-D003	2	036 00	BEZ	G64A	22N	30	707	12P-D004A	39	169 00	YG
GND2-D003	2	036 00	BGS	H181A	20N	79	678	1P-D024	E	171 00	
GND2-D003	2	036 00	BEZ	H181A	20N	79	678	1P-D024	E	171 00	YG
GND2-D003	4	036 00	AS	X175A	22N	22	707	1P-D146	9	169 00	
GND2-D006	1	036 00	BCZ	P77A	20N	30	678	1P-D035A	Z	169 00	
GND2-D006	3	036 00	BCZ	P102D	22N	30	707	1P-D035A	S002	035 00	
GND2-D008	2	036 00	BFE	G20B	22N	72	707	52P-D026C	R	169 00	
GND2-D008	2	036 00	BGT	G20B	22N	72	707	52P-D026D	29	169 00	
GND2-D008	2	036 00	AS	G20B	22N	58	707	52P-D026D	29	169 00	YH
GND2-D008	2	036 00	BFE	X169B	22N	72	707	52P-D026	8	169 00	
GND2-D008	2	036 00	BGT	X169B	22N	72	707	52P-D026D	20	169 00	
GND2-D008	2	036 00	AS	X169B	22N	58	707	52P-D026D	20	169 00	YH
GND2-D008	3	036 00	AU	Q140B	22N	51	707	52P-D026A	43	169 00	
GND2-D009	1	036 00	DBM	P146A	22N	108	584	1P-D155	B	168 00	
GND2-D009	1	036 00	AV	P146A	22N	35	707	1P-D155	B	168 00	
GND2-D009	2	036 00	DBM	P149H	22N	156	584	WTE001	326	035 00	
GND2-D009	2	036 00	AV	P149H	22N	128	707	WTE001	326	035 00	
GND2-F017	2	036 00		D40A	22N	64	707	10P-F015	B	169 00	
GND3-D003	1	036 00	BEZ	G306A	22N	30	707	12P-D004A	40	169 00	YA
GND3-D003	1	036 00	BEZ	G83AW	22N	30	707	12P-D004A	S001	035 00	YA
GND3-D003	1	036 00	AU	M210B	22N	87	707	52P-D026D	2	169 00	
GND3-D003	2	036 00	AU	Q142B	22N	83	707	52P-D026A	42	169 00	
GND4-D001	1	036 00	BCZ	X127A	22N	30	707	1P-D035A	Y	169 00	
GND4-D004	1	036 00		X103A	16N	79	678	1P-D024	D	171 00	
GND4-D006	1	036 00		X125A	16N	47	678	1T-D046	G	036 00	
GND4-D007	1	036 00		L85A	22N	19	707	34P-D011	4	169 00	
GND9-D003	1	036 00	BEZ	G128A	22N	30	707	12P-D004A	29	169 00	YF
GND9-D003	1	036 00	BGE	X104A	16N	79	678	1P-D024	F	171 00	YF
GND9-D003	1	036 00	AS	X172A	22N	22	707	1P-D146	22	169 00	YF
GND9-D009	1	036 00		L76A	22N	19	707	34P-D011	1	169 00	YD
GND9-D009	1	036 00		Q4A	22N	62	707	5P-D009	6	169 00	YD
GND9-D011	3	036 00	BFE	G21B	22N	72	707	52P-D026C	P	169 00	ZF
GND9-D011	3	036 00	BGT	G21B	22N	72	707	52P-D026D	28	169 00	ZF
GND9-D011	3	036 00	BGS	U95A	22N	58	707	52P-D026D	37	169 00	ZF
GND9-D011	3	036 00	BFE	X160B	22N	72	707	52P-D026D	1	169 00	ZF
GND9-D011	3	036 00	BGT	X160B	22N	72	707	52P-D026D	23	169 00	ZF
GND9-D011	3	036 00	BGS	X170B	22N	72	707	52P-D026D	13	169 00	ZF
GND9-D011	3	036 00	BGB	U95A	22N	58	707	52P-D026D	37	169 00	
GND9-D011	4	036 00	BGS	ZZ83A	22N	72	707	52P-D026D	S002	035 00	
GND9-D013	4	036 00	BCZ	X105A	22N	30	707	1P-D035A	S	169 00	
GND9-F004	2	036 00		D41A	22N	64	707	10P-F015	C	169 00	
GND9-F033	1	036 00		P135B	22N	56	707	52P-F058B	46	169 00	
WTC002	30	035 00		M8G	22	123	640	52P-D028	55	169 00	
WTC002	31	035 00		M14E	22	123	640	52P-D028	12	169 00	
WTC002	32	035 00	AB	M1G	12	139	640	52P-D008	S001	035 00	
WTC002	32	035 00	AM	M1G	12	142	852	52P-D008	S001	035 00	
WTC002	32	035 00	AB	M1H	12	142	640	52P-D008	S001	035 00	
WTC002	32	035 00	AM	M1H	12	142	852	52P-D008	S001	035 00	
WTC002	40	035 00		M9H	22	123	640	52P-D028	106	169 00	
WTC002	44	035 00	AM	C1734T	22	203	640	52P-F058B	64	169 00	
WTC002	47	035 00	AM	P127G	22	123	640	52P-D028	78	169 00	
WTC002	47	035 00	AV	P127P	22	184	640	52P-F058E	122	169 00	
WTC002	49	035 00	CBA	C1734T	22	240	707	52P-F058B	64	169 00	
WTC002	54	035 00	BGS	X152G	22	120	707	52P-D026D	18	169 00	
WTC002	55	035 00	BFE	X153D	22	120	707	52P-D026D	7	169 00	
WTC002	55	035 00	BGT	X153D	22	120	707	52P-D026D	27	169 00	
WTC002	55	035 00	AS	X153D	26	104	641	52P-D026D	27	169 00	
WTC002	58	035 00	BFE	X158C	22	120	707	52P-D026D	3	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
WTC002	58	035 00	BGT	X158C	22	120	707	52P-D026D	25	169 00	JV JV JV

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
WTD001	127	035 00	AS	X155B	26	102	641	52P-D026D	26	169 00	
WTE001	11	035 00		M24C	22	104	640	52P-D028	114	169 00	
WTE001	12	035 00	DBM	P173C	22	204	584	1P-D155	C	168 00	
WTE001	12	035 00	AV	P173C	22	133	640	1P-D155	C	168 00	
WTE001	13	035 00	DBM	P148A	22	204	584	1P-D155	D	168 00	
WTE001	13	035 00	AV	P148A	22	133	640	1P-D155	D	168 00	
WTE001	14	035 00	DBM	P152C	22	204	584	1P-D155	E	168 00	
WTE001	14	035 00	AV	P152C	22	133	640	1P-D155	E	168 00	
WTE001	15	035 00	DBM	P113L	22	204	584	1P-D155	A	168 00	
WTE001	15	035 00	AV	P113L	22	133	640	1P-D155	A	168 00	
WTE001	16	035 00	DBM	P171B	22	132	584	52P-F058E	82	169 00	
WTE001	16	035 00	AV	P171B	22	164	640	52P-F058E	82	169 00	
WTE001	17	035 00	DBM	P174B	22	84	584	52P-F058E	94	169 00	
WTE001	17	035 00	AV	P174B	22	164	640	52P-F058E	94	169 00	
WTE001	159	035 00	AK	K333C	22	164	640	52P-F058E	15	169 00	
WTE001	194	035 00		Q157B	22	133	640	52P-D092C	16	169 00	
WTE001	202	035 00	AA	D2B	26	121	641	52P-D024D	28	169 00	
WTE001	202	035 00	AK	D2B	26	123	641	52P-D024D	75	169 00	
WTE001	225	035 00	BEZ	G40F	26	117	641	12P-D004A	85	169 00	
WTE001	225	035 00	BGS	G40F	26	117	641	12P-D004A	S048	035 00	
WTE001	226	035 00	BEZ	G71C	26	117	641	12P-D004A	97	169 00	
WTE001	226	035 00	BGS	G71C	26	117	641	12P-D004A	S038	035 00	
WTE001	227	035 00	BEZ	G72C	26	117	641	12P-D004A	101	169 00	
WTE001	227	035 00	BGS	G72C	26	117	641	12P-D004A	S044	035 00	
WTE001	228	035 00	BEZ	G79A	26	117	641	12P-D004A	33	169 00	
WTE001	228	035 00	BGS	G79A	26	117	641	12P-D004A	S088	035 00	
WTE001	229	035 00	BEZ	G102C	26	117	641	12P-D004A	72	169 00	
WTE001	229	035 00	BGS	G102C	26	117	641	12P-D004A	S071	035 00	
WTE001	230	035 00	BEZ	G107C	26	117	641	12P-D004A	84	169 00	
WTE001	230	035 00	BGS	G107C	26	117	641	12P-D004A	S072	035 00	
WTE001	231	035 00	BEZ	G115C	26	117	641	12P-D004A	96	169 00	
WTE001	231	035 00	BGS	G115C	26	117	641	12P-D004A	S073	035 00	
WTE001	232	035 00	BEZ	G120C	26	117	641	12P-D004A	107	169 00	
WTE001	232	035 00	BGS	G120C	26	117	641	12P-D004A	S079	035 00	
WTE001	233	035 00	BEZ	G126C	26	117	641	12P-D004A	108	169 00	
WTE001	233	035 00	BGS	G126C	26	117	641	12P-D004A	S080	035 00	
WTE001	234	035 00	BEZ	G130C	26	117	641	12P-D004A	109	169 00	
WTE001	234	035 00	BGS	G130C	26	117	641	12P-D004A	S065	035 00	
WTE001	235	035 00		M6C	26	104	641	52P-D028	41	169 00	
WTE001	236	035 00		M7G	22	104	640	52P-D028	42	169 00	
WTE001	237	035 00		M10E	26	104	641	52P-D028	43	169 00	
WTE001	238	035 00	BCZ	P81B	26	104	641	52P-D028	86	169 00	
WTE001	239	035 00	BCZ	P102C	22	132	644	1P-D035A	S002	035 00	
WTE001	240	035 00	BCZ	P106A	22	132	644	1P-D035A	L	169 00	
WTE001	241	035 00	BEZ	G95A	26	117	652	12P-D004A	99	169 00	
WTE001	241	035 00	BGS	G95A	26	117	652	12P-D004A	S023	035 00	
WTE001	242	035 00	BEZ	G98D	26	117	652	12P-D004A	S003	035 00	
WTE001	242	035 00	BGS	G98D	26	117	652	12P-D004A	S111	035 00	
WTE001	243	038 00	BGS	TN12B	SH	100		52P-D026D	S002	035 00	
WTE001	243	038 00		TN12D	SH	139		52P-F058E	13	038 00	
WTE001	244	035 00	BGS	TN12B	26	100	806	52P-D026D	17	169 00	
WTE001	244	035 00		TN12D	26	164	806	52P-F058E	5	169 00	
WTE001	245	035 00	BHJ	TN13B	26	100	806	52P-D026D	10	169 00	
WTE001	245	035 00	BGT	TN13B	26	100	806	52P-D026D	16	169 00	
WTE001	245	035 00		TN13D	26	164	806	52P-F058E	6	169 00	
WTE001	250	035 00		M12C	26	104	641	52P-D028	95	169 00	
WTE001	251	035 00	BEZ	G94A	26	117	652	12P-D004A	100	169 00	
WTE001	251	035 00	BGS	G94A	26	117	652	12P-D004A	S049	035 00	
WTE001	252	035 00	BEZ	G83T	26	117	652	12P-D004A	S001	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
WTE001	252	035 00	BGS	G83T	26	117	652	12P-D004A	S110	035 00	PE
WTE001	324	035 00	AS	X36K	22	84	640	52P-D026D	15	169 00	
WTE001	324	035 00	BGS	X36K	22	100	707	52P-D026D	15	169 00	
WTE001	326	035 00	DBM	P149H	22N	156	584	GND2-D009	2	036 00	
WTE001	326	035 00	AV	P149H	22N	128	707	GND2-D009	2	036 00	
WTE002	52	035 00	BFA	G17B	26	75	641	52P-F058E	57	169 00	
WTE002	52	035 00	BHJ	G19C	22	120	707	52P-D026D	9	169 00	
WTE002	52	035 00	BHL	G19C	22	120	707	52P-D026D	30	169 00	
WTE002	53	035 00	BGU	G18B	22	120	707	52P-D026D	31	169 00	
WTE002	55	035 00	AB	G37D	26	75	641	52P-F058E	28	169 00	
WTE002	56	035 00	AB	G38B	26	75	641	52P-F058E	39	169 00	
WTE002	57	035 00	AB	G46C	22	75	640	52P-F058E	22	169 00	
WTE002	58	035 00	AB	G48B	22	75	640	52P-F058E	93	169 00	
WTE002	62	035 00	BFA	G88A	26	197	652	12P-D004A	87	169 00	
WTE002	62	035 00	BGU	G88A	26	197	652	12P-D004A	S047	035 00	PC
WTE002	63	035 00	BFA	G89A	26	197	652	12P-D004A	S008	035 00	PC
WTE002	63	035 00	BGU	G89A	26	197	652	12P-D004A	S115	035 00	PC
WTE002	64	035 00	BFA	G98M	26	197	652	12P-D004A	S003	035 00	PJ
WTE002	64	035 00	BGU	G98M	26	197	652	12P-D004A	S118	035 00	PJ
WTE002	65	035 00	BFA	G99A	26	197	652	12P-D004A	98	169 00	PJ
WTE002	65	035 00	BGU	G99A	26	197	652	12P-D004A	S022	035 00	PJ
WTE002	66	035 00	BFA	G100A	26	197	652	12P-D004A	86	169 00	PJ
WTE002	66	035 00	BGU	G100A	26	197	652	12P-D004A	S021	035 00	PJ
WTE002	67	035 00	BFA	G108A	26	197	652	12P-D004A	66	169 00	PK
WTE002	67	035 00	BGU	G108A	26	197	652	12P-D004A	S041	035 00	PK
WTE002	68	035 00	BFA	G109A	26	197	652	12P-D004A	S007	035 00	PK
WTE002	68	035 00	BGU	G109A	26	197	652	12P-D004A	S120	035 00	PK
WTE002	76	035 00	AB	K103D	26	75	641	52P-F058E	33	169 00	
WTE002	77	035 00	AH	L66B	22	201	640	52P-D024D	17	169 00	
WTE002	77	035 00	AA	L66B	22	176	640	52P-D026D	29	169 00	
WTE002	77	035 00	AB	L66C	22	65	640	52P-F058B	118	169 00	
WTE002	79	035 00	AB	P93C	22	75	640	52P-F058E	38	169 00	
WTE002	98	035 00	AB	H168B	26	65	641	52P-F058B	85	169 00	
WTE002	99	035 00	BFA	G193B	26	197	652	12P-D004A	S004	035 00	PC
WTE002	99	035 00	BGU	G193B	26	197	652	12P-D004A	S116	035 00	PC
WTE002	100	035 00	AB	TM122B	22	65	640	52P-F058B	4	169 00	
WTE002	104	035 00	AB	H94C	22	65	640	52P-F058B	15	169 00	
WTE002	110	035 00	BFA	G193F	26	197	652	12P-D004A	S004	035 00	PK
WTE002	110	035 00	BGU	G193F	26	197	652	12P-D004A	S121	035 00	PK
WTE002	111	035 00	AB	H420B	26	65	641	52P-F058B	5	169 00	
WTE002	112	035 00	AB	H95B	22	65	640	52P-F058B	8	169 00	
WTE002	113	035 00	BFA	G83AA	26	197	652	12P-D004A	S001	035 00	PJ
WTE002	113	035 00	BGU	G83AA	26	69	652	12P-D004A	S117	035 00	PJ
WTE002	114	035 00	BFA	G83AM	26	197	652	12P-D004A	S001	035 00	PK
WTE002	114	035 00	BGU	G83AM	26	197	652	12P-D004A	S119	035 00	PK
WTE002	115	035 00	AB	A1333C	26	65	641	52P-F058B	10	169 00	
WTE002	116	035 00	BFA	G83K	26	197	652	12P-D004A	S001	035 00	
WTE002	116	035 00	BGU	G83K	26	197	652	12P-D004A	S114	035 00	PC
WTE002	117	035 00	AB	A1369C	26	181	641	52P-D028	48	169 00	
WTE002	118	035 00	AB	A1370C	26	181	641	52P-D028	37	169 00	
WTE002	120	035 00	AB	H463C	22	75	640	52P-F058E	4	169 00	
WTE002	121	035 00	AB	H4B	26	65	641	52P-F058B	73	169 00	
WTE002	121	035 00	AB	H4C	26	211	641	22K-D055	X1	036 00	
WTE002	172	035 00	BFA	G327E	26	197	652	12P-D004A	31	169 00	
WTE002	172	035 00	BGU	G327E	26	197	652	12P-D004A	S016	035 00	PP
WTE002	173	035 00	BFA	G193AA	26	197	652	12P-D004A	S004	035 00	PP
WTE002	173	035 00	BGU	G193AA	26	197	652	12P-D004A	S113	035 00	PP
WTE002	174	035 00	BFA	G325C	26	197	652	12P-D004A	30	169 00	PP
WTE002	174	035 00	BGU	G325C	26	69	652	12P-D004A	S015	035 00	PP

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
WTE002	175	035 00	BFA	G83BA	26	197	652	12P-D004A	S001	035 00	PP
WTE002	175	035 00	BGU	G83BA	26	197	652	12P-D004A	S112	035 00	
WTE002	215	035 00	AB	U17E	22	65	640	52P-F058B	14	169 00	PP
WTE002	215	035 00	AM	U17E	22	67	707	52P-F058B	14	169 00	
WTE003	81	035 00	BEZ	G142A	26	139	641	12P-D004A	111	169 00	PP
WTE003	81	035 00	BGS	G142A	26	139	641	12P-D004A	S085	035 00	
WTE003	81	035 00		G142B	26	184	641	52P-F058E	80	169 00	PP
WTE003	82	035 00	BEZ	G149A	26	139	641	12P-D004A	91	169 00	
WTE003	82	035 00	BGS	G149A	26	139	641	12P-D004A	S061	035 00	PP
WTE003	82	035 00		G149B	26	208	641	52P-F058B	2	169 00	
WTE003	83	035 00	BEZ	G156A	26	139	641	12P-D004A	80	169 00	PP
WTE003	83	035 00	BGS	G156A	26	139	641	12P-D004A	S062	035 00	
WTE003	84	035 00		U14F	22	208	640	52P-F058B	101	169 00	PP
WTE003	85	035 00		U16J	22	208	640	52P-F058B	44	169 00	
WTE003	87	035 00		U89K	22	208	640	52P-F058B	76	169 00	PP
WTE003	89	035 00		Q3A	22	209	640	5P-D009	3	169 00	
WTE003	175	035 00	BFB	G17B	26	180	641	52P-F058E	57	169 00	PP
WTE003	175	035 00	AS	G19C	26	102	641	52P-D026D	30	169 00	
WTE003	176	035 00	BGV	G18B	22	120	707	52P-D026D	31	169 00	PP
WTE003	176	035 00	AS	G18B	26	102	641	52P-D026D	31	169 00	
WTE003	178	035 00	AM	G37D	26	184	641	52P-F058E	28	169 00	PP
WTE003	179	035 00	AM	G38B	26	184	641	52P-F058E	39	169 00	
WTE003	180	035 00	AM	G46C	22	184	640	52P-F058E	22	169 00	PP
WTE003	181	035 00	AM	G48B	22	184	640	52P-F058E	93	169 00	
WTE003	183	035 00	BFB	G88A	26	139	652	12P-D004A	87	169 00	PC
WTE003	183	035 00	BGV	G88A	26	139	652	12P-D004A	S047	035 00	
WTE003	184	035 00	BFB	G89A	26	139	652	12P-D004A	S008	035 00	PC
WTE003	184	035 00	BGV	G89A	26	139	652	12P-D004A	S115	035 00	
WTE003	185	035 00	BFB	G98M	26	139	652	12P-D004A	S003	035 00	PJ
WTE003	185	035 00	BGV	G98M	26	139	652	12P-D004A	S118	035 00	
WTE003	186	035 00	BFB	G99A	26	139	652	12P-D004A	98	169 00	PJ
WTE003	186	035 00	BGV	G99A	26	139	652	12P-D004A	S022	035 00	
WTE003	187	035 00	BFB	G100A	26	139	652	12P-D004A	86	169 00	PJ
WTE003	187	035 00	BGV	G100A	26	139	652	12P-D004A	S021	035 00	
WTE003	188	035 00	BFB	G108A	26	139	652	12P-D004A	66	169 00	PK
WTE003	188	035 00	BGV	G108A	26	139	652	12P-D004A	S041	035 00	
WTE003	189	035 00	BFB	G109A	26	139	652	12P-D004A	S007	035 00	PK
WTE003	189	035 00	BGV	G109A	26	139	652	12P-D004A	S120	035 00	
WTE003	190	035 00	BFB	G193B	26	139	652	12P-D004A	S004	035 00	PC
WTE003	190	035 00	BGV	G193B	26	139	652	12P-D004A	S116	035 00	
WTE003	191	035 00	AM	H4B	26	208	641	52P-F058B	73	169 00	PC
WTE003	191	035 00	AM	H4C	26	161	641	22K-D055	X1	036 00	
WTE003	193	035 00	AM	H463C	22	184	640	52P-F058E	4	169 00	PC
WTE003	203	035 00	AU	Q141E	26	102	641	52P-D026D	1	169 00	
WTE003	212	035 00	BFB	G83K	26	69	652	12P-D004A	S001	035 00	PC
WTE003	212	035 00	BGV	G83K	26	69	652	12P-D004A	S114	035 00	
WTE003	213	035 00	BGS	G194A	26	156	641	12P-D004A	S066	035 00	PJ
WTE003	213	035 00	BFB	G83AA	26	69	652	12P-D004A	S001	035 00	
WTE003	213	035 00	BGV	G83AA	26	69	652	12P-D004A	S117	035 00	PJ
WTE003	214	035 00	BFB	G83AM	26	69	652	12P-D004A	S001	035 00	
WTE003	214	035 00	BGV	G83AM	26	69	652	12P-D004A	S119	035 00	PK
WTE003	215	035 00	BFB	G193F	26	69	652	12P-D004A	S004	035 00	
WTE003	215	035 00	BGV	G193F	26	69	652	52P-D026D	S121	035 00	PK
WTF001	8	035 00		Q187B	22	102	640	52P-D092C	13	169 00	
WTF001	32	035 00	AHL	C1744P	22	132	640	52P-F058E	15	169 00	PK
WTF001	32	035 00	AHH	K332B	22	132	640	52P-F058E	15	169 00	
WTF001	41	035 00	AHL	K33B	22	150	707	52P-F058E	25	169 00	PK
WTF001	56	035 00		G3F	26	140	641	52P-F058E	101	169 00	
WTF001	68	035 00	AM	SR1B	22	102	645	52P-D024D	68	169 00	KC

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
WTF001	70	035 00	AM	SR2B	22	102	645	52P-D024D	69	169 00	KC KC
WTF001	77	035 00	AM	SR3B	22	102	645	52P-D024D	70	169 00	
WTF001	88	035 00	BEZ	G119A	26	113	641	12P-D004A	17	169 00	
WTF001	88	035 00	BGS	G119A	26	113	641	12P-D004A	S054	035 00	
WTF001	96	035 00	BEZ	G177C	26	113	641	12P-D004A	68	169 00	
WTF001	96	035 00	BGS	G177C	26	113	641	12P-D004A	S025	035 00	
WTF001	98	035 00	BEZ	G184B	26	113	641	12P-D004A	42	169 00	
WTF001	98	035 00	BGS	G184B	26	113	641	12P-D004A	S043	035 00	
WTF001	99	035 00	BEZ	G185B	26	113	641	12P-D004A	50	169 00	
WTF001	99	035 00	BGS	G185B	26	113	641	12P-D004A	S024	035 00	
WTF001	100	035 00	BEZ	G186B	26	113	641	12P-D004A	32	169 00	
WTF001	100	035 00	BGS	G186B	26	113	641	12P-D004A	S031	035 00	
WTF001	101	035 00	BEZ	G187B	26	113	641	12P-D004A	28	169 00	
WTF001	102	035 00		G222E	22	140	640	52P-F058E	110	169 00	
WTF001	103	035 00	AA	H1B	26	94	641	52P-D024D	1	169 00	
WTF001	103	035 00	AK	H1B	26	57	641	52P-D026A	36	169 00	
WTF001	103	035 00		H1C	26	158	641	52P-F058B	3	169 00	
WTF001	104	035 00		H3C	26	158	641	52P-F058B	17	169 00	
WTF001	105	035 00		H21D	26	158	641	52P-F058B	100	169 00	
WTF001	107	035 00		H31C	26	83	641	52P-D028	44	169 00	
WTF001	108	035 00		H72C	26	83	641	52P-D028	100	169 00	
WTF001	108	035 00		H72D	26	158	641	52P-F058B	25	169 00	
WTF001	110	035 00	AM	SR4B	22	57	640	52P-D026A	33	169 00	
WTF001	130	035 00		L111C	22	83	640	52P-D028	19	169 00	
WTF001	130	035 00		L111J	22	158	640	52P-F058B	80	169 00	
WTF001	143	035 00	BCZ	P113C	26	72	641	52P-D028	74	169 00	
WTF001	144	035 00	BCZ	P119C	22	72	640	52P-D028	61	169 00	
WTF001	145	035 00	BCZ	P127G	22	104	640	1P-D035A	S001	035 00	
WTF001	147	035 00		Q2D	22	172	640	5P-D009	1	169 00	
WTF001	150	035 00		RA17C	22	140	640	52P-F058E	86	169 00	
WTF001	214	035 00		TA216D	26	140	641	52P-F058E	74	169 00	
WTF001	243	035 00		TN83B	26	102	641	52P-D024D	20	169 00	
WTF001	251	035 00	AA	U9D	22	94	640	52P-D024D	21	169 00	
WTF001	251	035 00	AK	U9D	22	50	640	52P-D026D	35	169 00	
WTF001	272	035 00		U572F	26	140	641	52P-F058E	26	169 00	
WTF001	273	035 00		U583D	26	140	641	52P-F058E	72	169 00	
WTF001	288	035 00	AA	U82C	26	94	641	52P-D024D	36	169 00	
WTF001	288	035 00	AK	U82C	26	50	641	52P-D026D	33	169 00	
WTF001	293	035 00	AA	H20B	26	94	641	52P-D024D	10	169 00	
WTF001	293	035 00	AK	H20B	26	57	641	52P-D026A	17	169 00	
WTF001	293	035 00		H20C	26	158	641	52P-F058B	18	169 00	
WTF001	304	035 00	BGC	G181A	26	113	641	12P-D004A	90	169 00	
WTF001	304	035 00	BGW	G181A	26	113	641	12P-D004A	S053	035 00	
WTF001	305	035 00	AA	U18AL	22	94	640	52P-D024D	38	169 00	
WTF001	305	035 00	AK	U18AL	22	50	640	52P-D026D	36	169 00	
WTF001	305	035 00		U18N	22	158	640	52P-F058B	51	169 00	
WTF001	318	035 00	AA	RU252B	26	94	641	52P-D024D	43	169 00	
WTF001	318	035 00	AK	RU252B	26	57	641	52P-D026A	34	169 00	
WTF001	339	035 00		L274D	22	158	640	52P-F058B	95	169 00	
WTF001	339	035 00		L274G	22	83	640	52P-D028	57	169 00	
WTF001	364	035 00		F1B	26	102	641	52P-D092C	25	169 00	
WTF001	372	035 00		E200B	26	102	641	52P-D092C	22	169 00	
WTF001	373	035 00		E204B	26	102	641	52P-D092C	21	169 00	
WTF001	375	035 00		A894B	26	158	641	52P-F058B	117	169 00	
WTF001	377	035 00	BCZ	P144A	22	104	640	1P-D035A	H	169 00	
WTF001	394	035 00	BEZ	G191T	26	113	641	12P-D004A	S005	035 00	
WTF001	397	035 00		L110AM	22	105	640	WTF006	82	035 00	
WTF001	398	035 00		L112E	22	158	640	52P-F058B	112	169 00	
WTF001	398	035 00		L112H	22	83	640	52P-D028	21	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E			
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP		
WTF001	399	035 00		L272D	22	158	640	52P-F058B	109	169 00			
WTF001	399	035 00		L272F	22	83	640	52P-D028	45	169 00			
WTF001	420	035 00		L123E	22	83	640	52P-D028	111	169 00			
WTF001	421	035 00		L136C	22	83	640	52P-D028	110	169 00			
WTF001	422	035 00		L142B	22	102	640	52P-D024D	50	169 00			
WTF001	423	035 00		L243D	22	83	640	52P-D028	117	169 00			
WTF001	424	035 00		W152D	22	158	640	52P-F058B	108	169 00			
WTF001	424	035 00		W152G	22	83	640	52P-D028	91	169 00			
WTF001	425	035 00		TA278C	26	158	641	52P-F058B	48	169 00			
WTF001	425	035 00		TA278H	22	83	640	52P-D028	116	169 00			
WTF001	426	035 00		TA279G	26	158	641	52P-F058B	106	169 00			
WTF001	427	035 00		H35B	22	140	645	52P-F058E	49	169 00		JD	
WTF001	427	035 00		H35D	22	102	645	52P-D024D	26	169 00		NZ	
WTF001	428	035 00		H37B	22	140	645	52P-F058E	60	169 00		JD	
WTF001	428	035 00		H37D	22	102	645	52P-D024D	19	169 00		NZ	
WTF001	429	035 00		H39B	22	140	645	52P-F058E	73	169 00		JD	
WTF001	429	035 00		AA	H39D	22	94	645	52P-D024D	12		169 00	NZ
WTF001	429	035 00		AK	H39D	22	102	645	52P-D024D	66		169 00	NZ
WTF001	435	035 00			L282B	22	158	640	52P-F058B	111		169 00	
WTF001	435	035 00			L282D	22	83	640	52P-D028	69		169 00	
WTF001	437	035 00	BEZ	G196B	26	113	641	12P-D004A	46	169 00			
WTF001	437	035 00	BGS	G196B	26	113	641	12P-D004A	S020	035 00			
WTF001	439	035 00		F2C	26	83	641	52P-D028	54	169 00			
WTF001	440	035 00	AK	A1236B	22	57	640	52P-D026A	20	169 00			
WTF001	440	035 00	AA	A1236B	22	54	640	52P-D026D	20	169 00			
WTF001	440	035 00		A1236D	22	158	640	52P-F058B	70	169 00			
WTF001	452	035 00	BEZ	G310A	26	113	641	12P-D004A	54	169 00			
WTF001	452	035 00	BGS	G310A	26	113	641	12P-D004A	S045	035 00			
WTF001	453	035 00	BEZ	G309A	26	113	641	12P-D004A	65	169 00			
WTF001	453	035 00	BGS	G309A	26	113	641	12P-D004A	S040	035 00			
WTF001	454	035 00	BEZ	G307A	26	113	641	12P-D004A	76	169 00			
WTF001	454	035 00	BGS	G307A	26	113	641	12P-D004A	S029	035 00			
WTF001	455	035 00	BEZ	G308A	26	113	641	12P-D004A	88	169 00			
WTF001	455	035 00	BGS	G308A	26	113	641	12P-D004A	S033	035 00			
WTF001	457	035 00		L94B	22	158	640	52P-F058B	58	169 00			
WTF001	457	035 00		L94C	22	118	640	34P-D011	6	169 00			
WTF001	461	035 00		G145C	22	158	677	52P-F058B	21	169 00			
WTF001	463	035 00	BEZ	G109E	22	113	640	12P-D004A	S007	035 00			
WTF001	464	035 00	BEZ	G89E	22	113	640	12P-D004A	S008	035 00			
WTF001	486	038 00		RA26B	SH	83		52P-D028	S001	038 00	BC		
WTF001	487	035 00		RA26B	26	83	806	52P-D028	52	169 00	BC		
WTF001	488	035 00		RA27B	26	83	806	52P-D028	53	169 00	BC		
WTF001	490	038 00		RA28B	SH	83		52P-D028	S001	038 00	BD		
WTF001	491	035 00		RA28B	26	83	806	52P-D028	65	169 00	BD		
WTF001	492	035 00		RA29B	26	83	806	52P-D028	63	169 00	BD		
WTF001	518	035 00	BEZ	G333A	26	113	641	12P-D004A	106	169 00			
WTF001	518	035 00	BGS	G333A	26	113	641	12P-D004A	S091	035 00			
WTF001	519	035 00	BEZ	G334A	26	113	641	12P-D004A	95	169 00			
WTF001	519	035 00	BGS	G334A	26	113	641	12P-D004A	S090	035 00			
WTF001	527	035 00	BCZ	H18B	22	153	640	52P-F058B	123	169 00			
WTF001	527	035 00	BCZ	H18C	22	104	640	1P-D035A	P	169 00			
WTF001	556	035 00	CFK	H27B	22		707	52P-D024D	34	169 00			
WTF001	556	035 00	CFH	H27B	22	72	707	52P-D026A	37	169 00			
WTF001	556	035 00	AQ	H27B	26	57	641	52P-D026A	37	169 00			
WTF001	556	035 00	CFC	H27D	22	180	707	52P-F058B	38	169 00			
WTF001	556	035 00	AQ	H27D	26	158	641	52P-F058B	38	169 00			
WTF001	556	035 00	CFC	H27E	22	100	707	52P-D028	71	169 00			
WTF001	556	035 00	AQ	H27E	26	83	641	52P-D028	71	169 00			
WTF001	558	035 00	BGS	X174B	22	90	707	52P-D028	118	169 00			

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E		
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP			
WTF001	558	035 00	AS	X174B	26	83	641	52P-D028	118	169 00		
WTF001	558	035 00	AS	X174D	22	94	640	1P-D146	8	169 00		
WTF002	1	035 00		A202B	22	62	640	52P-F058B	127	169 00		
WTF002	2	035 00		A204B	22	62	640	52P-F058B	93	169 00		
WTF002	3	035 00		Q173C	20	176	640	52P-D028	S002	035 00		
WTF002	4	035 00		Q174C	20	176	640	52P-D028	S003	035 00		
WTF002	56	035 00		H2B	26	62	641	52P-F058B	7	169 00		
WTF002	68	035 00		Q72B	26	191	641	52P-D024D	31	169 00		
WTF002	83	038 00		RA30D	SH	78		52P-F058E	S001	038 00		
WTF002	84	035 00		RA30D	22	66	798	52P-F058E	78	169 00		
WTF002	85	035 00		RA40D	22	66	640	52P-F058E	87	169 00		
WTF002	141	035 00		U539B	26	66	651	52P-F058E	59	169 00		
WTF002	142	035 00	U540B	26	66	651	52P-F058E	48	169 00	JP		
WTF002	143	035 00	U541B	26	66	651	52P-F058E	37	169 00	JP		
WTF002	166	035 00	W1B	26	198	641	52P-D092C	31	169 00	JP		
WTF003	166	035 00	RA22D	22	37	799	52P-F058E	67	169 00	BH		
WTF003	167	038 00	RA22D	SH	43		52P-F058E	S001	038 00	BH		
WTF003	168	035 00	RA32B	22	37	799	52P-F058E	88	169 00	BH		
WTF003	200	035 00	A1159B	22	49	645	52P-F058B	121	169 00	JU		
WTF003	201	035 00	A1160B	22	49	645	52P-F058B	114	169 00	JU		
WTF003	202	035 00	A1161B	22	49	645	52P-F058B	104	169 00	JU		
WTF003	206	035 00	C1371B	26	36	641	52P-F058E	84	169 00	BV BV		
WTF003	213	035 00	G194A	26	156	641	12P-D004A	112	169 00			
WTF003	254	035 00	H304B	26	37	650	52P-F058E	100	169 00			
WTF003	255	035 00	H305B	26	37	650	52P-F058E	45	169 00			
WTF003	256	035 00	L89B	26	49	641	52P-F058B	107	169 00			
WTF003	257	035 00	L91B	26	49	641	52P-F058B	11	169 00			
WTF003	258	035 00	L93B	26	49	641	52P-F058B	12	169 00			
WTF004	37	035 00	AB	C1731B	22	53	640	52P-F058B	52		169 00	
WTF004	37	035 00	AM	C1731B	22	55	707	52P-F058B	52		169 00	
WTF005	62	035 00	BEZ	A921C	20	78	640	52P-D008	A		169 00	
WTF005	73	035 00		F287B	26	69	641	12P-D004A	79	169 00		
WTF005	73	035 00	BGS	F287B	26	69	641	12P-D004A	S019	035 00		
WTF005	76	035 00	AA	A919C	20	78	640	52P-D008	B	169 00		
WTF005	78	035 00		K139B	22	73	640	52P-D024D	42	169 00		
WTF005	78	035 00	AK	K139B	22	42	640	52P-D026A	29	169 00		
WTF005	120	035 00	AM	A1369C	26	57	641	52P-D028	48	169 00		
WTF005	121	035 00	AM	A1370C	26	57	641	52P-D028	37	169 00		
WTF005	125	035 00	BFB	G83BA	26	69	652	12P-D004A	S001	035 00	PP	
WTF005	125	035 00	BGV	G83BA	26	69	652	12P-D004A	S112	035 00	PP	
WTF005	127	035 00	BFB	G193AA	26	69	652	12P-D004A	S004	035 00	PP	
WTF005	127	035 00	BGV	G193AA	26	69	652	12P-D004A	S113	035 00	PP	
WTF005	128	035 00	BFB	G325C	26	69	652	12P-D004A	30	169 00	PP	
WTF005	128	035 00	BGV	G325C	26	69	652	12P-D004A	S015	035 00	PP	
WTF005	129	035 00	BFB	G327E	26	69	652	12P-D004A	31	169 00	PP	
WTF005	129	035 00	BGV	G327E	26	69	652	12P-D004A	S016	035 00	PP	
WTF005	132	035 00	AM	L66B	22	74	640	52P-D024D	17	169 00		
WTF005	132	035 00	AM	L66C	22	139	640	52P-F058B	118	169 00		
WTF005	133	035 00	AM	P93C	22	114	640	52P-F058E	38	169 00		
WTF005	142	035 00	AS	X42J	22	50	640	52P-D026D	14	169 00		
WTF005	142	035 00	BGS	X42J	22	60	707	52P-D026D	14	169 00		
WTF005	156	035 00	AU	H567B	26	50	650	52P-D026D	4	169 00		EM
WTF005	157	035 00	AU	H568B	26	50	650	52P-D026D	5	169 00		EM
WTF005	158	035 00	AU	F303B	26	42	641	52P-D026A	22	169 00		
WTF005	160	035 00	AU	H570G	26	42	641	52P-D026A	44	169 00		
WTF005	161	035 00	AU	H561E	26	50	641	52P-D026D	10	169 00		
WTF005	162	035 00	DCP	H563B	26	50	641	52P-D026D	11	169 00	KE KE	
WTF005	163	035 00	AU	H445B	26	250	651	52P-F058B	124	169 00		
WTF005	164	035 00	AU	H559B	26	250	651	52P-F058B	116	169 00		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
WTF005	164	035 00	AU	H559D	26	50	651	52P-D026D	6	169 00	KD
WTF005	165	035 00	AU	H565B	26	50	651	52P-D026D	7	169 00	KD
WTF005	166	035 00	AU	H560C	26	50	651	52P-D026D	8	169 00	KD
WTF005	166	035 00	AU	H560D	26	250	651	52P-F058B	126	169 00	KE
WTF005	167	035 00	AU	F302B	26	42	641	52P-D026A	19	169 00	
WTF005	168	035 00	AU	M209E	26	42	641	52P-D026A	21	169 00	
WTF005	194	035 00	DCQ	H564C	26	50	641	52P-D026D	11	169 00	
WTF006	12	035 00		C1296B	22	94	640	52P-F058B	63	169 00	
WTF006	13	035 00		C1378B	22	94	644	52P-F058B	99	169 00	BF
WTF006	14	035 00		C1379B	22	94	644	52P-F058B	98	169 00	BF
WTF006	20	035 00		C1501B	22	94	640	52P-F058B	65	169 00	
WTF006	37	035 00		F201B	26	94	641	52P-F058B	74	169 00	
WTF006	45	035 00		G5B	26	69	641	52P-F058E	69	169 00	
WTF006	51	035 00		G53B	22	69	640	52P-F058E	47	169 00	
WTF006	53	035 00	BEZ	G86A	26	120	652	12P-D004A	53	169 00	PB
WTF006	54	035 00	BEZ	G87A	26	120	652	12P-D004A	S011	035 00	PB
WTF006	55	035 00	BEZ	G92A	26	120	641	12P-D004A	18	169 00	
WTF006	55	035 00	BGS	G92A	26	120	641	12P-D004A	S059	035 00	
WTF006	56	035 00	BEZ	G96A	26	120	652	12P-D004A	74	169 00	PG
WTF006	56	035 00	BGS	G96A	26	120	652	12P-D004A	S042	035 00	PG
WTF006	57	035 00	BEZ	G97A	26	120	652	12P-D004A	38	169 00	PG
WTF006	57	035 00	BGS	G97A	26	120	652	12P-D004A	S039	035 00	PG
WTF006	58	035 00	BEZ	G98H	26	120	652	12P-D004A	S003	035 00	PG
WTF006	58	035 00	BGS	G98H	26	120	652	12P-D004A	S101	035 00	PG
WTF006	59	035 00	BEZ	G104A	26	120	652	12P-D004A	64	169 00	PH
WTF006	60	035 00	BEZ	G105A	26	120	652	12P-D004A	S012	035 00	PH
WTF006	62	035 00	BEZ	G121A	26	120	641	12P-D004A	27	169 00	
WTF006	62	035 00	BGS	G121A	26	120	641	12P-D004A	S055	035 00	
WTF006	63	035 00	BEZ	G122A	26	120	641	12P-D004A	43	169 00	
WTF006	63	035 00	BGS	G122A	26	120	641	12P-D004A	S056	035 00	
WTF006	64	035 00	BEZ	G125A	26	120	641	12P-D004A	44	169 00	
WTF006	64	035 00	BGS	G125A	26	120	641	12P-D004A	S057	035 00	
WTF006	65	035 00	BEZ	G131A	26	120	641	12P-D004A	60	169 00	
WTF006	65	035 00	BGS	G131A	26	120	641	12P-D004A	S063	035 00	
WTF006	66	035 00	BEZ	G132A	26	120	641	12P-D004A	69	169 00	
WTF006	66	035 00	BGS	G132A	26	120	641	12P-D004A	S067	035 00	
WTF006	67	035 00	BEZ	G133A	26	120	641	12P-D004A	116	169 00	
WTF006	67	035 00	BGS	G133A	26	120	641	12P-D004A	S075	035 00	
WTF006	68	035 00	BEZ	G134A	26	120	641	12P-D004A	117	169 00	
WTF006	68	035 00	BGS	G134A	26	120	641	12P-D004A	S082	035 00	
WTF006	69	035 00	BEZ	G135A	26	120	641	12P-D004A	118	169 00	
WTF006	69	035 00	BGS	G135A	26	120	641	12P-D004A	S086	035 00	
WTF006	70	035 00	BEZ	G169A	26	120	641	12P-D004A	119	169 00	
WTF006	70	035 00	BGS	G169A	26	120	641	12P-D004A	S058	035 00	
WTF006	71	035 00	BEZ	G172A	26	120	641	12P-D004A	19	169 00	
WTF006	71	035 00	BGS	G172A	26	120	641	12P-D004A	S064	035 00	
WTF006	74	035 00	AA	H89C	22	130	640	WTD001	23	035 00	
WTF006	75	035 00		H153B	26	135	641	52P-D092C	34	169 00	
WTF006	82	035 00		L110AM	22	105	640	WTF001	397	035 00	
WTF006	82	035 00		L110B	22	135	640	52P-D092C	27	169 00	
WTF006	82	035 00		L110C	22	94	640	52P-F058B	72	169 00	
WTF006	82	035 00		L110G	22	112	640	52P-D028	18	169 00	
WTF006	85	035 00		TA15B	26	94	641	52P-F058B	31	169 00	
WTF006	86	035 00		TA98B	26	94	651	52P-F058B	89	169 00	JW
WTF006	87	035 00		TA99B	26	94	651	52P-F058B	78	169 00	JW
WTF006	88	035 00		TA100B	26	94	651	52P-F058B	67	169 00	JW
WTF006	98	035 00		TA127B	26	69	641	52P-F058E	41	169 00	
WTF006	100	035 00		TA129B	26	69	641	52P-F058E	43	169 00	
WTF006	108	035 00		TA161B	26	94	641	52P-F058B	125	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E			
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP		
WTF006	111	035 00	AK	RU2B	22	93	640	52P-D026A	26	169 00			
WTF006	111	035 00	AA	RU2B	22	100	640	52P-D026D	26	169 00			
WTF006	112	035 00	BEZ	G188A	26	120	641	12P-D004A	12	169 00			
WTF006	112	035 00	BGS	G188A	26	120	641	12P-D004A	S069	035 00			
WTF006	113	035 00	BEZ	G189A	26	120	641	12P-D004A	11	169 00			
WTF006	113	035 00	BGS	G189A	26	120	641	12P-D004A	S074	035 00			
WTF006	114	035 00	BEZ	G190A	26	120	641	12P-D004A	10	169 00			
WTF006	114	035 00	BGS	G190A	26	120	641	12P-D004A	S060	035 00			
WTF006	116	035 00	BEZ	G103D	26	120	641	12P-D004A	S009	035 00			
WTF006	116	035 00	BGS	G103D	26	120	641	12P-D004A	S103	035 00			
WTF006	116	035 00		G103G	26	69	641	52P-F058E	7	169 00			
WTF006	117	035 00	BEZ	G84D	26	120	641	12P-D004A	S010	035 00			
WTF006	118	035 00	BEZ	G105F	26	120	641	12P-D004A	S012	035 00			
WTF006	119	035 00	BEZ	G87F	26	120	641	12P-D004A	S011	035 00			
WTF006	120	035 00	BEZ	G176A	26	120	641	12P-D004A	120	169 00			
WTF006	120	035 00	BGS	G176A	26	120	641	12P-D004A	S089	035 00			
WTF006	126	035 00		TA101B	26	69	641	52P-F058E	55	169 00			
WTF006	128	035 00	AK	RU257B	26	93	641	52P-D026A	25	169 00			
WTF006	128	035 00	AA	RU257B	26	100	641	52P-D026D	25	169 00			
WTF006	133	035 00		TA223B	22	94	640	52P-F058B	55	169 00			
WTF006	142	035 00		H220B	26	94	641	52P-F058B	60	169 00			
WTF006	156	035 00	AD	G275B	22	67	645	52P-F058E	108	169 00		JS	
WTF006	157	035 00	AD	G276B	22	67	645	52P-F058E	107	169 00		JS	
WTF006	158	035 00	AD	G277B	22	67	645	52P-F058E	96	169 00		JS	
WTF006	159	035 00		C1695D	26	69	641	52P-F058E	34	169 00			
WTF006	159	035 00		C1695G	20	93	678	1P-D024	H	171 00			
WTF006	163	035 00	BEZ	G83F	26	120	652	12P-D004A	S001	035 00			PB
WTF006	164	035 00	BEZ	G192F	26	120	652	12P-D004A	S006	035 00			PB
WTF006	165	035 00	BEZ	G83AH	26	120	652	12P-D004A	S001	035 00			PH
WTF006	166	035 00	BEZ	G192B	26	120	652	12P-D004A	S006	035 00			PH
WTF006	167	035 00	BEZ	G83W	26	120	652	12P-D004A	S001	035 00			PG
WTF006	167	035 00	BGS	G83W	26	120	652	12P-D004A	S100	035 00			PG
WTF006	175	035 00	AHL	C1747C	22	50	707	WTF007	155	035 00			
WTF006	176	035 00		K256E	22	94	640	52P-F058B	77	169 00			
WTF006	178	035 00		RN6B	26	94	641	52P-F058B	62	169 00			
WTF006	181	035 00		A1375E	26	69	641	52P-F058E	106	169 00			
WTF006	182	035 00		A1382E	26	69	641	52P-F058E	116	169 00			
WTF006	190	035 00		SA10B	26	112	641	52P-D028	108	169 00			
WTF006	191	035 00	BEZ	G83BF	26	120	652	12P-D004A	S001	035 00	PN		
WTF006	192	035 00	BEZ	G326C	26	120	652	12P-D004A	51	169 00	PN		
WTF006	193	035 00	BEZ	G192AA	26	120	652	12P-D004A	S006	035 00	PN		
WTF006	194	035 00	BEZ	G328E	26	120	652	12P-D004A	55	169 00	PN		
WTF006	195	035 00		RU1B	22	135	640	52P-D092C	28	169 00			
WTF006	231	035 00	AM	A1333C	26	94	641	52P-F058B	10	169 00			
WTF006	232	035 00	AM	H168B	26	94	641	52P-F058B	85	169 00			
WTF006	235	035 00	AM	K103D	26	69	641	52P-F058E	33	169 00			
WTF007	7	035 00		G229B	22	79	640	52P-F058E	109	169 00			
WTF007	8	035 00		G239E	22	79	640	52P-F058E	91	169 00			
WTF007	15	035 00		K15N	22	95	640	52P-D028	38	169 00			
WTF007	19	035 00	AK	K155B	22	110	645	52P-D024D	78	169 00	KB		
WTF007	21	035 00	AK	K160B	22	110	645	52P-D024D	77	169 00	KB		
WTF007	22	035 00	AK	K164B	22	110	645	52P-D024D	76	169 00	KB		
WTF007	32	035 00		U2B	22	98	640	52P-F058B	36	169 00			
WTF007	34	035 00		U4J	22	98	640	52P-F058B	83	169 00			
WTF007	64	035 00	AK	L59B	22	81	640	52P-D026A	27	169 00			
WTF007	64	035 00	AA	L59B	22	84	640	52P-D026D	27	169 00			
WTF007	64	035 00		L59G	22	98	640	52P-F058B	71	169 00			
WTF007	65	035 00		W100B	26	117	641	52P-D092C	32	169 00			
WTF007	66	035 00		H370B	26	110	641	52P-D024D	23	169 00			

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
WTF007	67	035 00	AA	H372B	26	111	641	52P-D024D	49	169 00	
WTF007	67	035 00	AK	H372B	26	81	641	52P-D026A	35	169 00	
WTF007	70	035 00		W200B	26	117	641	52P-D092C	30	169 00	
WTF007	77	035 00	AA	G221D	22	111	640	52P-D024D	16	169 00	
WTF007	77	035 00	AK	G221D	22	81	640	52P-D026A	18	169 00	
WTF007	97	035 00	BEZ	G83P	26	104	652	12P-D004A	S001	035 00	
WTF007	97	035 00	BGS	G83P	26	104	652	12P-D004A	S098	035 00	PD
WTF007	98	035 00	BEZ	G90A	26	104	652	12P-D004A	78	169 00	PD
WTF007	98	035 00	BGS	G90A	26	104	652	12P-D004A	S051	035 00	PD
WTF007	99	035 00	BEZ	G91A	26	104	652	12P-D004A	89	169 00	PD
WTF007	99	035 00	BGS	G91A	26	104	652	12P-D004A	S050	035 00	PD
WTF007	100	035 00	BEZ	G98B	26	104	652	12P-D004A	S003	035 00	PD
WTF007	100	035 00	BGS	G98B	26	104	652	12P-D004A	S099	035 00	PD
WTF007	101	035 00	BEZ	G83AE	26	104	652	12P-D004A	S001	035 00	PF
WTF007	101	035 00	BGS	G83AE	26	104	652	12P-D004A	S102	035 00	PF
WTF007	102	035 00	BEZ	G101A	26	104	652	12P-D004A	77	169 00	PF
WTF007	102	035 00	BGS	G101A	26	104	652	12P-D004A	S046	035 00	PF
WTF007	103	035 00	BEZ	G103A	26	104	652	12P-D004A	S009	035 00	PF
WTF007	104	035 00	BGS	G103A	26	104	652	12P-D004A	S103	035 00	PF
WTF007	104	035 00	BEZ	G191E	26	104	652	12P-D004A	S005	035 00	PF
WTF007	104	035 00	BGS	G191E	26	104	652	12P-D004A	S104	035 00	PF
WTF007	105	035 00		L100B	22	98	640	52P-F058B	81	169 00	
WTF007	106	035 00		L101B	22	98	640	52P-F058B	92	169 00	
WTF007	107	035 00		L103B	22	98	640	52P-F058B	103	169 00	
WTF007	108	035 00		L104B	22	98	640	52P-F058B	113	169 00	
WTF007	109	035 00		L106B	22	98	640	52P-F058B	120	169 00	
WTF007	110	035 00		L107B	22	98	640	52P-F058B	119	169 00	
WTF007	112	035 00		L306B	22	98	640	52P-F058B	66	169 00	
WTF007	155	035 00	AHL	C1747C	22	50	707	WTF006	175	035 00	
WTF007	174	035 00	AM	H94C	22	98	640	52P-F058B	15	169 00	
WTF007	175	035 00	AM	H95B	22	98	640	52P-F058B	8	169 00	
WTF007	176	035 00	AM	H420B	26	98	641	52P-F058B	5	169 00	
WTF007	180	035 00	AM	TM122B	22	98	640	52P-F058B	4	169 00	
WTF007	225	035 00	AU	M15C	26	84	641	52P-D026D	3	169 00	
WTL001	S399	035 00	BGS	X174A	22	80	707	8P-J042	15	169 00	
1P-D024	A	171 00		X100C	16	92	645	WTD001	36	035 00	JV
1P-D024	B	171 00		X101C	16	92	645	WTD001	37	035 00	JV
1P-D024	C	171 00		X102C	16	92	645	WTD001	38	035 00	JV
1P-D024	D	171 00		X103A	16N	79	678	GND4-D004	1	036 00	
1P-D024	E	171 00	BGS	H181A	20N	79	678	GND2-D003	2	036 00	
1P-D024	E	171 00	BEZ	H181A	20N	79	678	GND2-D003	2	036 00	YG
1P-D024	F	171 00	BGE	X104A	16N	79	678	GND9-D003	1	036 00	YF
1P-D024	G			SPAREPIN							
1P-D024	H	171 00		C1695G	20	93	678	WTF006	159	035 00	
1P-D035A	A		BCZ	SPAREPIN							
1P-D035A	B		BCZ	SPAREPIN							
1P-D035A	C		BCZ	SPAREPIN							
1P-D035A	D		BCZ	SPAREPIN							
1P-D035A	E		BCZ	SPAREPIN							
1P-D035A	F		BCZ	SPAREPIN							
1P-D035A	G		BCZ	SPAREPIN							
1P-D035A	H	169 00	BCZ	P144A	22	104	640	WTF001	377	035 00	
1P-D035A	J		BCZ	SPAREPIN							
1P-D035A	K	169 00	BCZ	P65A	22	98	644	52P-D028	78	169 00	
1P-D035A	L	169 00	BCZ	P106A	22	132	644	WTE001	240	035 00	CC
1P-D035A	M	169 00	BCZ	P66A	22	98	644	52P-D028	89	169 00	BZ
1P-D035A	N	169 00	BCZ	P127J	22	7	677	1P-D035A	S001	035 00	
1P-D035A	P	169 00	BCZ	H18C	22	104	640	WTF001	527	035 00	
1P-D035A	R	169 00	BCZ	P127H	22	7	677	1P-D035A	S001	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
1P-D035A	S	169 00	BCZ	X105A	22N	30	707	GND9-D013	4	036 00	CC
1P-D035A	T	169 00	BCZ	P78A	22	98	640	52P-D028	87	169 00	
1P-D035A	U	169 00	BCZ	P97A	22	47	640	WTD001	93	035 00	
1P-D035A	V	169 00	BCZ	P75A	22	47	640	WTD001	29	035 00	
1P-D035A	W	169 00	BCZ	P67C	16	47	640	WTD001	92	035 00	
1P-D035A	X	169 00	BDF	X90B	22	43	640	52P-D024D	39	169 00	
1P-D035A	X	169 00	DDV	X90B	22	42	640	52P-D024D	74	169 00	
1P-D035A	Y	169 00	BCZ	X127A	22N	30	707	GND4-D001	1	036 00	
1P-D035A	Z	169 00	BCZ	P77A	20N	30	678	GND2-D006	1	036 00	
1P-D035A	S001	035 00	BCZ	P127G	22	104	640	WTF001	145	035 00	
1P-D035A	S001	035 00	BCZ	P127H	22	7	677	1P-D035A	R	169 00	
1P-D035A	S001	035 00	BCZ	P127J	22	7	677	1P-D035A	N	169 00	
1P-D035A	S002	035 00	BCZ	P102C	22	132	644	WTE001	239	035 00	
1P-D035A	S002	035 00	BCZ	P102D	22N	30	707	GND2-D006	3	036 00	
1P-D146	1		AS	SPAREPIN							
1P-D146	2		AS	SPAREPIN							
1P-D146	3		AS	SPAREPIN							
1P-D146	4		AS	SPAREPIN							
1P-D146	5		AS	SPAREPIN							
1P-D146	6		AS	SPAREPIN							
1P-D146	7		AS	SPAREPIN							
1P-D146	8	169 00	AS	X174D	22	94	640	WTF001	558	035 00	
1P-D146	9	169 00	AS	X175A	22N	22	707	GND2-D003	4	036 00	
1P-D146	10		AS	SPAREPIN							
1P-D146	11		AS	SPAREPIN							
1P-D146	12		AS	SPAREPIN							
1P-D146	13		AS	SPAREPIN							
1P-D146	14		AS	SPAREPIN							
1P-D146	15		AS	SPAREPIN							
1P-D146	16		AS	SPAREPIN							
1P-D146	17		AS	SPAREPIN							
1P-D146	18		AS	SPAREPIN							
1P-D146	19		AS	SPAREPIN							
1P-D146	20	169 00	AS	X165C	22	92	640	52P-D026D	S001	035 00	
1P-D146	21	169 00	AS	X166A	22	141	640	WTC002	67	035 00	
1P-D146	22	169 00	AS	X172A	22N	22	707	GND9-D003	1	036 00	
1P-D155	A	168 00	DBM	P113L	22	204	584	WTE001	15	035 00	
1P-D155	A	168 00	AV	P113L	22	133	640	WTE001	15	035 00	
1P-D155	B	168 00	DBM	P146A	22N	108	584	GND2-D009	1	036 00	
1P-D155	B	168 00	AV	P146A	22N	35	707	GND2-D009	1	036 00	
1P-D155	C	168 00	DBM	P173C	22	204	584	WTE001	12	035 00	
1P-D155	C	168 00	AV	P173C	22	133	640	WTE001	12	035 00	
1P-D155	D	168 00	DBM	P148A	22	204	584	WTE001	13	035 00	
1P-D155	D	168 00	AV	P148A	22	133	640	WTE001	13	035 00	
1P-D155	E	168 00	DBM	P152C	22	204	584	WTE001	14	035 00	
1P-D155	E	168 00	AV	P152C	22	133	640	WTE001	14	035 00	
1T-D046	G	036 00		X125A	16N	47	678	GND4-D006	1	036 00	
1T-D046	HV	036 00		X115B	22	92	707	WTD001	109	035 00	
1T-D046	LV	036 00		X116A	16C	92	678	WTD001	110	035 00	
10P-F015	A	169 00		G50B	22	115	707	52P-F058E	19	169 00	
10P-F015	B	169 00		D40A	22N	64	707	GND2-F017	2	036 00	
10P-F015	C	169 00		D41A	22N	64	707	GND9-F004	2	036 00	
12J-G029	1		AE	SPAREPIN							
12J-G029	2		AE	SPAREPIN							
12J-G029	3	172 00	BEZ	G191B	26	225	652	12P-D004A	S005	035 00	
12J-G029	3	172 00	BGS	G191B	26	225	652	12P-D004A	S093	035 00	
12J-G029	4	172 00	BEZ	G84A	26	225	652	12P-D004A	S010	035 00	
12J-G029	4	172 00	BGS	G84A	26	225	652	12P-D004A	S094	035 00	
12J-G029	5	172 00	BEZ	G82A	26	225	652	12P-D004A	37	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
12J-G029	5	172 00	BGS	G82A	26	225	652	12P-D004A	S036	035 00	PL
12J-G029	6	172 00	BEZ	G83D	26	225	652	12P-D004A	S001	035 00	PL
12J-G029	6	172 00	BGS	G83D	26	225	652	12P-D004A	S092	035 00	PL
12P-D004A	1		BEZ	SPAREPIN							
12P-D004A	2		BEZ	SPAREPIN							
12P-D004A	3		BEZ	SPAREPIN							
12P-D004A	4		BEZ	SPAREPIN							
12P-D004A	5		BEZ	SPAREPIN							
12P-D004A	6		BEZ	SPAREPIN							
12P-D004A	7		BEZ	SPAREPIN							
12P-D004A	8		BEZ	SPAREPIN							
12P-D004A	9	169 00	BEZ	G173A	26	153	641	52P-F058E	11	169 00	
12P-D004A	10	169 00	BEZ	G190A	26	120	641	WTF006	114	035 00	
12P-D004A	11	169 00	BEZ	G189A	26	120	641	WTF006	113	035 00	
12P-D004A	12	169 00	BEZ	G188A	26	120	641	WTF006	112	035 00	
12P-D004A	14		BEZ	SPAREPIN							
12P-D004A	15		BEZ	SPAREPIN							
12P-D004A	16		BEZ	SPAREPIN							
12P-D004A	17	169 00	BEZ	G119A	26	113	641	WTF001	88	035 00	
12P-D004A	18	169 00	BEZ	G92A	26	120	641	WTF006	55	035 00	
12P-D004A	19	169 00	BEZ	G172A	26	120	641	WTF006	71	035 00	
12P-D004A	20	169 00	BEZ	G76A	26	153	641	52P-F058E	17	169 00	
12P-D004A	21	169 00	BEZ	G93A	26	153	641	52P-F058E	12	169 00	
12P-D004A	22	169 00	BEZ	G73A	26	153	641	52P-F058E	21	169 00	
12P-D004A	23		BEZ	SPAREPIN							
12P-D004A	24		BEZ	SPAREPIN							
12P-D004A	25		BEZ	SPAREPIN							
12P-D004A	26		BEZ	SPAREPIN							
12P-D004A	27	169 00	BEZ	G121A	26	120	641	WTF006	62	035 00	
12P-D004A	28	169 00	BEZ	G187B	26	113	641	WTF001	101	035 00	
12P-D004A	29	169 00	BEZ	G128A	22N	30	707	GND9-D003	1	036 00	YF
12P-D004A	30	169 00	BFA	G325C	26	197	652	WTE002	174	035 00	PP
12P-D004A	30	169 00	BFB	G325C	26	69	652	WTF005	128	035 00	PP
12P-D004A	31	169 00	BFA	G327E	26	197	652	WTE002	172	035 00	PP
12P-D004A	31	169 00	BFB	G327E	26	69	652	WTF005	129	035 00	PP
12P-D004A	32	169 00	BEZ	G186B	26	113	641	WTF001	100	035 00	
12P-D004A	33	169 00	BEZ	G79A	26	117	641	WTE001	228	035 00	
12P-D004A	34		BEZ	SPAREPIN							
12P-D004A	35		BEZ	SPAREPIN							
12P-D004A	36		BEZ	SPAREPIN							
12P-D004A	37	169 00	BEZ	G82A	26	225	652	12J-G029	5	172 00	PL
12P-D004A	38	169 00	BEZ	G97A	26	120	652	WTF006	57	035 00	PG
12P-D004A	39	169 00	BEZ	G64A	22N	30	707	GND2-D003	2	036 00	YG
12P-D004A	40	169 00	BEZ	G306A	22N	30	707	GND3-D003	1	036 00	YA
12P-D004A	42	169 00	BEZ	G184B	26	113	641	WTF001	98	035 00	
12P-D004A	43	169 00	BEZ	G122A	26	120	641	WTF006	63	035 00	
12P-D004A	44	169 00	BEZ	G125A	26	120	641	WTF006	64	035 00	
12P-D004A	46	169 00	BEZ	G196B	26	113	641	WTF001	437	035 00	
12P-D004A	47		BEZ	SPAREPIN							
12P-D004A	48		BEZ	SPAREPIN							
12P-D004A	49	169 00	BEZ	G166A	26	174	641	52P-F058B	102	169 00	
12P-D004A	50	169 00	BEZ	G185B	26	113	641	WTF001	99	035 00	
12P-D004A	51	169 00	BEZ	G326C	26	120	652	WTF006	192	035 00	PN
12P-D004A	52	169 00	BEZ	G311A	26	153	641	52P-F058E	2	169 00	
12P-D004A	53	169 00	BEZ	G86A	26	120	652	WTF006	53	035 00	PB
12P-D004A	54	169 00	BEZ	G310A	26	113	641	WTF001	452	035 00	
12P-D004A	55	169 00	BEZ	G328E	26	120	652	WTF006	194	035 00	PN
12P-D004A	56	169 00	BEZ	G98A	22	6	677	12P-D004A	S003	035 00	
12P-D004A	57	169 00	BEZ	G163A	26	153	641	52P-F058E	50	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
12P-D004A	58		BEZ	SPAREPIN						
12P-D004A	59		BEZ	SPAREPIN						
12P-D004A	60	169 00	BEZ	G131A 26	120	641	WTF006	65	035 00	
12P-D004A	61	169 00	BEZ	G192A 22	6	677	12P-D004A	S006	035 00	
12P-D004A	62		BEZ	SPAREPIN						
12P-D004A	63	169 00	BEZ	G312A 26	153	641	52P-F058E	3	169 00	
12P-D004A	64	169 00	BEZ	G104A 26	120	652	WTF006	59	035 00	PH
12P-D004A	65	169 00	BEZ	G309A 26	113	641	WTF001	453	035 00	
12P-D004A	66	169 00	BFA	G108A 26	197	652	WTE002	67	035 00	PK
12P-D004A	66	169 00	BFB	G108A 26	139	652	WTE003	188	035 00	PK
12P-D004A	67	169 00	BEZ	G83A 22	6	677	12P-D004A	S001	035 00	
12P-D004A	68	169 00	BEZ	G177C 26	113	641	WTF001	96	035 00	
12P-D004A	69	169 00	BEZ	G132A 26	120	641	WTF006	66	035 00	
12P-D004A	70		BEZ	SPAREPIN						
12P-D004A	71		BEZ	SPAREPIN						
12P-D004A	72	169 00	BEZ	G102C 26	117	641	WTE001	229	035 00	
12P-D004A	73	169 00	BGA	G123B 22	45	640	52P-D024D	41	169 00	
12P-D004A	73	169 00	BGB	G123B 22	82	640	52P-D026A	32	169 00	
12P-D004A	74	169 00	BEZ	G96A 26	120	652	WTF006	56	035 00	PG
12P-D004A	75	169 00	BEZ	G83B 22	6	677	12P-D004A	S001	035 00	
12P-D004A	76	169 00	BEZ	G307A 26	113	641	WTF001	454	035 00	
12P-D004A	77	169 00	BEZ	G101A 26	104	652	WTF007	102	035 00	PF
12P-D004A	78	169 00	BEZ	G90A 26	104	652	WTF007	98	035 00	PD
12P-D004A	79	169 00	BEZ	F287B 26	69	641	WTF005	73	035 00	
12P-D004A	80	169 00	BEZ	G156A 26	139	641	WTE003	83	035 00	
12P-D004A	81		BEZ	SPAREPIN						
12P-D004A	82		BEZ	SPAREPIN						
12P-D004A	83		BEZ	SPAREPIN						
12P-D004A	84	169 00	BEZ	G107C 26	117	641	WTE001	230	035 00	
12P-D004A	85	169 00	BEZ	G40F 26	117	641	WTE001	225	035 00	
12P-D004A	86	169 00	BFA	G100A 26	197	652	WTE002	66	035 00	PJ
12P-D004A	86	169 00	BFB	G100A 26	139	652	WTE003	187	035 00	PJ
12P-D004A	87	169 00	BFA	G88A 26	197	652	WTE002	62	035 00	PC
12P-D004A	87	169 00	BFB	G88A 26	139	652	WTE003	183	035 00	PC
12P-D004A	88	169 00	BEZ	G308A 26	113	641	WTF001	455	035 00	
12P-D004A	89	169 00	BEZ	G91A 26	104	652	WTF007	99	035 00	PD
12P-D004A	90		BGD	SPAREPIN						
12P-D004A	90	169 00	BGC	G181A 26	113	641	WTF001	304	035 00	
12P-D004A	91	169 00	BEZ	G149A 26	139	641	WTE003	82	035 00	
12P-D004A	92		BEZ	SPAREPIN						
12P-D004A	93		BEZ	SPAREPIN						
12P-D004A	94		BEZ	SPAREPIN						
12P-D004A	95	169 00	BEZ	G334A 26	113	641	WTF001	519	035 00	
12P-D004A	96	169 00	BEZ	G115C 26	117	641	WTE001	231	035 00	
12P-D004A	97	169 00	BEZ	G71C 26	117	641	WTE001	226	035 00	
12P-D004A	98	169 00	BFA	G99A 26	197	652	WTE002	65	035 00	PJ
12P-D004A	98	169 00	BFB	G99A 26	139	652	WTE003	186	035 00	PJ
12P-D004A	99	169 00	BEZ	G95A 26	117	652	WTE001	241	035 00	PE
12P-D004A	FLT		BEZ	SPAREPIN						
12P-D004A	100	169 00	BEZ	G94A 26	117	652	WTE001	251	035 00	PE
12P-D004A	101	169 00	BEZ	G72C 26	117	641	WTE001	227	035 00	
12P-D004A	102	169 00	BEZ	G137A 26	174	641	52P-F058B	1	169 00	
12P-D004A	103		BEZ	SPAREPIN						
12P-D004A	104		BEZ	SPAREPIN						
12P-D004A	105		BEZ	SPAREPIN						
12P-D004A	106	169 00	BEZ	G333A 26	113	641	WTF001	518	035 00	
12P-D004A	107	169 00	BEZ	G120C 26	117	641	WTE001	232	035 00	
12P-D004A	108	169 00	BEZ	G126C 26	117	641	WTE001	233	035 00	
12P-D004A	109	169 00		G130C 26	117	641	WTE001	234	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
12P-D004A	110	169 00	BEZ	G127A 26	82	641	52P-D028	73	169 00	
12P-D004A	111	169 00	BEZ	G142A 26	139	641	WTE003	81	035 00	
12P-D004A	112	169 00	BEZ	G194A 26	156	641	WTF003	213	035 00	
12P-D004A	113		BEZ	SPAREPIN						
12P-D004A	114		BEZ	SPAREPIN						
12P-D004A	115		BEZ	SPAREPIN						
12P-D004A	116	169 00	BEZ	G133A 26	120	641	WTF006	67	035 00	
12P-D004A	117	169 00	BEZ	G134A 26	120	641	WTF006	68	035 00	
12P-D004A	118	169 00	BEZ	G135A 26	120	641	WTF006	69	035 00	
12P-D004A	119	169 00	BEZ	G169A 26	120	641	WTF006	70	035 00	
12P-D004A	120	169 00	BEZ	G176A 26	120	641	WTF006	120	035 00	
12P-D004A	121		BEZ	SPAREPIN						
12P-D004A	122		BEZ	SPAREPIN						
12P-D004A	123		BEZ	SPAREPIN						
12P-D004A	124		BEZ	SPAREPIN						
12P-D004A	125		BEZ	SPAREPIN						
12P-D004A	126		BEZ	SPAREPIN						
12P-D004A	127		BEZ	SPAREPIN						
12P-D004A	128		BEZ	SPAREPIN						
12P-D004A	S001	035 00	BEZ	G83A 22	6	677	12P-D004A	67	169 00	
12P-D004A	S001	035 00	BFA	G83AA 26	197	652	WTE002	113	035 00	PJ
12P-D004A	S001	035 00	BEZ	G83AE 26	104	652	WTF007	101	035 00	PF
12P-D004A	S001	035 00	BEZ	G83AH 26	120	652	WTF006	165	035 00	PH
12P-D004A	S001	035 00	BFA	G83AM 26	197	652	WTE002	114	035 00	PK
12P-D004A	S001	035 00	BEZ	G83B 22	6	677	12P-D004A	75	169 00	
12P-D004A	S001	035 00	BEZ	G83D 26	225	652	12J-G029	6	172 00	PL
12P-D004A	S001	035 00	BEZ	G83F 26	120	652	WTF006	163	035 00	PB
12P-D004A	S001	035 00	BFA	G83K 26	197	652	WTE002	116	035 00	PC
12P-D004A	S001	035 00	BEZ	G83P 26	104	652	WTF007	97	035 00	PD
12P-D004A	S001	035 00	BEZ	G83T 26	117	652	WTE001	252	035 00	PE
12P-D004A	S001	035 00	BEZ	G83W 26	120	652	WTF006	167	035 00	PG
12P-D004A	S001	035 00	BFB	G83AA 26	69	652	WTE003	213	035 00	PJ
12P-D004A	S001	035 00	BFB	G83AM 26	69	652	WTE003	214	035 00	PK
12P-D004A	S001	035 00	BEZ	G83AW 22N	30	707	GND3-D003	1	036 00	YA
12P-D004A	S001	035 00	BFA	G83BA 26	197	652	WTE002	175	035 00	PP
12P-D004A	S001	035 00	BFB	G83BA 26	69	652	WTF005	125	035 00	PP
12P-D004A	S001	035 00	BEZ	G83BF 26	120	652	WTF006	191	035 00	PN
12P-D004A	S001	035 00	BFB	G83K 26	69	652	WTE003	212	035 00	PC
12P-D004A	S003	035 00	BEZ	G98A 22	6	677	12P-D004A	56	169 00	
12P-D004A	S003	035 00	BEZ	G98B 26	104	652	WTF007	100	035 00	PD
12P-D004A	S003	035 00	BEZ	G98D 26	117	652	WTE001	242	035 00	PE
12P-D004A	S003	035 00	BEZ	G98H 26	120	652	WTF006	58	035 00	PG
12P-D004A	S003	035 00	BFA	G98M 26	197	652	WTE002	64	035 00	PJ
12P-D004A	S003	035 00	BFB	G98M 26	139	652	WTE003	185	035 00	PJ
12P-D004A	S004	035 00	BFA	G193AA 26	197	652	WTE002	173	035 00	PP
12P-D004A	S004	035 00	BFB	G193AA 26	69	652	WTF005	127	035 00	PP
12P-D004A	S004	035 00	BFA	G193B 26	197	652	WTE002	99	035 00	PC
12P-D004A	S004	035 00	BFB	G193B 26	139	652	WTE003	190	035 00	PC
12P-D004A	S004	035 00	BFA	G193F 26	197	652	WTE002	110	035 00	PK
12P-D004A	S004	035 00	BFB	G193F 26	69	652	WTE003	215	035 00	PK
12P-D004A	S004	035 00	BEZ	G193L 26	48	641	52P-D092C	19	169 00	
12P-D004A	S005	035 00	BEZ	G191B 26	225	652	12J-G029	3	172 00	PL
12P-D004A	S005	035 00	BEZ	G191E 26	104	652	WTF007	104	035 00	PF
12P-D004A	S005	035 00	BEZ	G191H 26	48	641	52P-D092C	24	169 00	
12P-D004A	S005	035 00	BEZ	G191K 26	174	641	52P-F058B	20	169 00	
12P-D004A	S005	035 00	BEZ	G191T 26	113	641	WTF001	394	035 00	
12P-D004A	S006	035 00	BEZ	G192A 22	6	677	12P-D004A	61	169 00	
12P-D004A	S006	035 00	BEZ	G192AA 26	120	652	WTF006	193	035 00	PN
12P-D004A	S006	035 00	BEZ	G192B 26	120	652	WTF006	166	035 00	PH

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
12P-D004A	S006	035 00	BEZ	G192F	26	120	652	WTF006	164	035 00	PB
12P-D004A	S006	035 00	BEZ	G192L	26	48	641	52P-D092C	18	169 00	
12P-D004A	S007	035 00	BFA	G109A	26	197	652	WTE002	68	035 00	PK
12P-D004A	S007	035 00	BFB	G109A	26	139	652	WTE003	189	035 00	
12P-D004A	S007	035 00	BEZ	G109E	22	113	640	WTF001	463	035 00	PC
12P-D004A	S008	035 00	BFA	G89A	26	197	652	WTE002	63	035 00	
12P-D004A	S008	035 00	BFB	G89A	26	139	652	WTE003	184	035 00	PC
12P-D004A	S008	035 00	BEZ	G89E	22	113	640	WTF001	464	035 00	
12P-D004A	S009	035 00	BEZ	G103A	26	104	652	WTF007	103	035 00	PF
12P-D004A	S009	035 00	BEZ	G103D	26	120	641	WTF006	116	035 00	
12P-D004A	S010	035 00	BEZ	G84A	26	225	652	12J-G029	4	172 00	PL
12P-D004A	S010	035 00	BEZ	G84D	26	120	641	WTF006	117	035 00	
12P-D004A	S011	035 00	BEZ	G87A	26	120	652	WTF006	54	035 00	PB
12P-D004A	S011	035 00	BGS	G87E	26	153	641	52P-F058C	70	169 00	
12P-D004A	S011	035 00	BEZ	G87E	26	153	641	52P-F058E	70	169 00	PH
12P-D004A	S011	035 00	BEZ	G87F	26	120	641	WTF006	119	035 00	
12P-D004A	S012	035 00	BEZ	G105A	26	120	652	WTF006	60	035 00	PP
12P-D004A	S012	035 00	BEZ	G105E	26	153	641	52P-F058E	75	169 00	
12P-D004A	S012	035 00	BEZ	G105F	26	120	641	WTF006	118	035 00	PP
12P-D004A	S015	035 00	BGU	G325C	26	69	652	WTE002	174	035 00	
12P-D004A	S015	035 00	BGV	G325C	26	69	652	WTF005	128	035 00	PP
12P-D004A	S016	035 00	BGU	G327E	26	197	652	WTE002	172	035 00	
12P-D004A	S016	035 00	BGV	G327E	26	69	652	WTF005	129	035 00	PP
12P-D004A	S018	035 00	BFE	G123B	22	45	640	52P-D024D	41	169 00	
12P-D004A	S018	035 00	BGT	G123B	22	82	640	52P-D026A	32	169 00	PJ
12P-D004A	S019	035 00	BGS	F287B	26	69	641	WTF005	73	035 00	
12P-D004A	S020	035 00	BGS	G196B	26	113	641	WTF001	437	035 00	PJ
12P-D004A	S021	035 00	BGU	G100A	26	197	652	WTE002	66	035 00	
12P-D004A	S021	035 00	BGV	G100A	26	139	652	WTE003	187	035 00	PJ
12P-D004A	S022	035 00	BGU	G99A	26	197	652	WTE002	65	035 00	
12P-D004A	S022	035 00	BGV	G99A	26	139	652	WTE003	186	035 00	PE
12P-D004A	S023	035 00	BGS	G95A	26	117	652	WTE001	241	035 00	
12P-D004A	S024	035 00	BGS	G185B	26	113	641	WTF001	99	035 00	PL
12P-D004A	S025	035 00	BGS	G177C	26	113	641	WTF001	96	035 00	
12P-D004A	S028	035 00	BGS	G311A	26	153	641	52P-F058C	55	169 00	PG
12P-D004A	S029	035 00	BGS	G307A	26	113	641	WTF001	454	035 00	
12P-D004A	S031	035 00	BGS	G186B	26	113	641	WTF001	100	035 00	PK
12P-D004A	S033	035 00	BGS	G308A	26	113	641	WTF001	455	035 00	
12P-D004A	S034	035 00	BGS	G312A	26	153	641	52P-F058C	47	169 00	PK
12P-D004A	S036	035 00	BGS	G82A	26	225	652	12J-G029	5	172 00	
12P-D004A	S038	035 00	BGS	G71C	26	117	641	WTE001	226	035 00	PG
12P-D004A	S039	035 00	BGS	G97A	26	120	652	WTF006	57	035 00	
12P-D004A	S040	035 00	BGS	G309A	26	113	641	WTF001	453	035 00	PD
12P-D004A	S041	035 00	BGU	G108A	26	197	652	WTE002	67	035 00	
12P-D004A	S041	035 00	BGV	G108A	26	139	652	WTE003	188	035 00	PD
12P-D004A	S042	035 00	BGS	G96A	26	120	652	WTF006	56	035 00	
12P-D004A	S043	035 00	BGS	G184B	26	113	641	WTF001	98	035 00	PF
12P-D004A	S044	035 00	BGS	G72C	26	117	641	WTE001	227	035 00	
12P-D004A	S045	035 00	BGS	G310A	26	113	641	WTF001	452	035 00	PC
12P-D004A	S046	035 00	BGS	G101A	26	104	652	WTF007	102	035 00	
12P-D004A	S047	035 00	BGU	G88A	26	197	652	WTE002	62	035 00	PC
12P-D004A	S047	035 00	BGV	G88A	26	139	652	WTE003	183	035 00	
12P-D004A	S048	035 00	BGS	G40F	26	117	641	WTE001	225	035 00	PE
12P-D004A	S049	035 00	BGS	G94A	26	117	652	WTE001	251	035 00	
12P-D004A	S050	035 00	BGS	G91A	26	104	652	WTF007	99	035 00	PD
12P-D004A	S051	035 00	BGS	G90A	26	104	652	WTF007	98	035 00	
12P-D004A	S053	035 00	BGW	G181A	26	113	641	WTF001	304	035 00	PF
12P-D004A	S054	035 00	BGS	G119A	26	113	641	WTF001	88	035 00	
12P-D004A	S055	035 00	BGS	G121A	26	120	641	WTF006	62	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E		
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP	
12P-D004A	S056	035 00	BGS	G122A	26	120	641	WTF006	63	035 00		
12P-D004A	S057	035 00	BGS	G125A	26	120	641	WTF006	64	035 00		
12P-D004A	S058	035 00	BGS	G169A	26	120	641	WTF006	70	035 00		
12P-D004A	S059	035 00	BGS	G92A	26	120	641	WTF006	55	035 00		
12P-D004A	S060	035 00	BGS	G190A	26	120	641	WTF006	114	035 00		
12P-D004A	S061	035 00	BGS	G149A	26	139	641	WTE003	82	035 00		
12P-D004A	S062	035 00	BGS	G156A	26	139	641	WTE003	83	035 00		
12P-D004A	S063	035 00	BGS	G131A	26	120	641	WTF006	65	035 00		
12P-D004A	S064	035 00	BGS	G172A	26	120	641	WTF006	71	035 00		
12P-D004A	S065	035 00	BGS	G130C	26	117	641	WTE001	234	035 00		
12P-D004A	S066	035 00	BGS	G194A	26	156	641	WTE003	213	035 00		
12P-D004A	S067	035 00	BGS	G132A	26	120	641	WTF006	66	035 00		
12P-D004A	S069	035 00	BGS	G188A	26	120	641	WTF006	112	035 00		
12P-D004A	S070	035 00	BGS	G137A	26	174	641	52P-F058C	71	169 00		
12P-D004A	S071	035 00	BGS	G102C	26	117	641	WTE001	229	035 00		
12P-D004A	S072	035 00	BGS	G107C	26	117	641	WTE001	230	035 00		
12P-D004A	S073	035 00	BGS	G115C	26	117	641	WTE001	231	035 00		
12P-D004A	S074	035 00	BGS	G189A	26	120	641	WTF006	113	035 00		
12P-D004A	S075	035 00	BGS	G133A	26	120	641	WTF006	67	035 00		
12P-D004A	S076	035 00	BGS	G163A	26	153	641	52P-F058C	72	169 00		
12P-D004A	S077	035 00	BGS	G73A	26	153	641	52P-F058C	83	169 00		
12P-D004A	S078	035 00	BGS	G127A	26	82	641	52P-D028	73	035 00		
12P-D004A	S079	035 00	BGS	G120C	26	117	641	WTE001	232	035 00		
12P-D004A	S080	035 00	BGS	G126C	26	117	641	WTE001	233	035 00		
12P-D004A	S081	035 00	BGS	G166A	26	174	641	52P-F058C	81	169 00		
12P-D004A	S082	035 00	BGS	G134A	26	120	641	WTF006	68	035 00		
12P-D004A	S083	035 00	BGS	G76A	26	153	641	52P-F058C	67	169 00		
12P-D004A	S084	035 00	BGS	G173A	26	153	641	52P-F058C	82	169 00		
12P-D004A	S085	035 00	BGS	G142A	26	139	641	WTE003	81	035 00		
12P-D004A	S086	035 00	BGS	G135A	26	120	641	WTF006	69	035 00		
12P-D004A	S087	035 00	BGS	G93A	26	153	641	52P-F058C	74	169 00		
12P-D004A	S088	035 00	BGS	G79A	26	117	641	WTE001	228	035 00		
12P-D004A	S089	035 00	BGS	G176A	26	120	641	WTF006	120	035 00		
12P-D004A	S090	035 00	BGS	G334A	26	113	641	WTF001	519	035 00		
12P-D004A	S091	035 00	BGS	G333A	26	113	641	WTF001	518	035 00		
12P-D004A	S092	035 00	BGS	G83D	26	225	652	12J-G029	6	172 00		PL
12P-D004A	S093	035 00	BGS	G191B	26	225	652	12J-G029	3	172 00		PL
12P-D004A	S094	035 00	BGS	G84A	26	225	652	12J-G029	4	172 00		PL
12P-D004A	S098	035 00	BGS	G83P	26	104	652	WTF007	97	035 00		PD
12P-D004A	S099	035 00	BGS	G98B	26	104	652	WTF007	100	035 00		PD
12P-D004A	S100	035 00	BGS	G83W	26	120	652	WTF006	167	035 00		PG
12P-D004A	S101	035 00	BGS	G98H	26	120	652	WTF006	58	035 00		PG
12P-D004A	S102	035 00	BGS	G83AE	26	104	652	WTF007	101	035 00		PF
12P-D004A	S103	035 00	BGS	G103A	26	104	652	WTF007	104	035 00		PF
12P-D004A	S103	035 00	BGS	G103D	26	120	641	WTF006	116	035 00		
12P-D004A	S104	035 00	BGS	G191E	26	104	652	WTF007	104	035 00	PF	
12P-D004A	S110	035 00	BGS	G83T	26	117	652	WTE001	252	035 00	PE	
12P-D004A	S111	035 00	BGS	G98D	26	117	652	WTE001	242	035 00	PE	
12P-D004A	S112	035 00	BGU	G83BA	26	197	652	WTE002	175	035 00	PP	
12P-D004A	S112	035 00	BGV	G83BA	26	69	652	WTF005	125	035 00	PP	
12P-D004A	S113	035 00	BGU	G193AA	26	197	652	WTE002	173	035 00	PP	
12P-D004A	S113	035 00	BGV	G193AA	26	69	652	WTF005	127	035 00	PP	
12P-D004A	S114	035 00	BGU	G83K	26	197	652	WTE002	116	035 00	PC	
12P-D004A	S114	035 00	BGV	G83K	26	69	652	WTE003	212	035 00	PC	
12P-D004A	S115	035 00	BGU	G89A	26	197	652	WTE002	63	035 00	PC	
12P-D004A	S115	035 00	BGV	G89A	26	139	652	WTE003	184	035 00	PC	
12P-D004A	S116	035 00	BGU	G193B	26	197	652	WTE002	99	035 00	PC	
12P-D004A	S116	035 00	BGV	G193B	26	139	652	WTE003	190	035 00	PC	
12P-D004A	S117	035 00	BGU	G83AA	26	69	652	WTE002	113	035 00	PJ	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
12P-D004A	S117	035 00	BGV	G83AA	26	69	652	WTE003	213	035 00	PJ
12P-D004A	S118	035 00	BGU	G98M	26	197	652	WTE002	64	035 00	PJ
12P-D004A	S118	035 00	BGV	G98M	26	139	652	WTE003	185	035 00	PJ
12P-D004A	S119	035 00	BGU	G83AM	26	197	652	WTE002	114	035 00	PK
12P-D004A	S119	035 00	BGV	G83AM	26	69	652	WTE003	214	035 00	PK
12P-D004A	S120	035 00	BGU	G109A	26	197	652	WTE002	68	035 00	PK
12P-D004A	S120	035 00	BGV	G109A	26	139	652	WTE003	189	035 00	PK
12P-D004A	S121	035 00	BGU	G193F	26	197	652	WTE002	110	035 00	PK
22K-D055	A1	036 00	AM	H11B	12	45	852	52P-D024B	F	169 00	
22K-D055	A1	036 00	AH	H11B	12	61	645	52P-D024B	F	169 00	JC
22K-D055	A1	036 00	AA	H11B	12	63	645	52P-D024E	F	169 00	JC
22K-D055	B1	036 00	AM	H13B	12	45	852	52P-D024B	A	169 00	
22K-D055	B1	036 00	AH	H13B	12	61	645	52P-D024B	A	169 00	JC
22K-D055	B1	036 00	AA	H13B	12	63	645	52P-D024E	A	169 00	JC
22K-D055	C1	036 00	AM	H15B	12	45	852	52P-D024B	B	169 00	
22K-D055	C1	036 00	AH	H15B	12	61	645	52P-D024B	B	169 00	JC
22K-D055	C1	036 00	AA	H15B	12	63	645	52P-D024E	B	169 00	JC
22K-D055	X1	036 00	AB	H4C	26	211	641	WTE002	121	035 00	
22K-D055	X1	036 00	AM	H4C	26	161	641	WTE003	191	035 00	
34P-D011	1	169 00		L76A	22N	19	707	GND9-D009	1	036 00	YD
34P-D011	2	169 00		L68L	22	209	640	52P-F058B	9	169 00	
34P-D011	3	169 00		L73A	22	117	640	52P-D028	67	169 00	
34P-D011	4	169 00		L85A	22N	19	707	GND4-D007	1	036 00	
34P-D011	5	169 00		L97A	22	209	640	52P-F058B	34	169 00	
34P-D011	6	169 00		L94C	22	118	640	WTF001	457	035 00	
5P-D009	1	169 00		Q2D	22	172	640	WTF001	147	035 00	
5P-D009	2			SPAREPIN							
5P-D009	3	169 00		Q3A	22	209	640	WTE003	89	035 00	
5P-D009	4			SPAREPIN							
5P-D009	5			SPAREPIN							
5P-D009	6	169 00		Q4A	22N	62	707	GND9-D009	1	036 00	YD
52P-D008	A	169 00		A921C	20	78	640	WTF005	62	035 00	
52P-D008	B	169 00		A919C	20	78	640	WTF005	76	035 00	
52P-D008	C			SPAREPIN							
52P-D008	D			SPAREPIN							
52P-D008	E			SPAREPIN							
52P-D008	F			SPAREPIN							
52P-D008	G			SPAREPIN							
52P-D008	H	169 00		Q179B	22	45	640	52P-D092C	14	169 00	
52P-D008	J	169 00		Q182E	20	27	640	WTD001	31	035 00	
52P-D008	K	169 00		Q361C	20	27	640	WTD001	30	035 00	
52P-D008	L	169 00		M1J	16	7	677	52P-D008	S001	035 00	
52P-D008	M	169 00		M1K	16	7	677	52P-D008	S001	035 00	
52P-D008	S001	035 00	AB	M1G	12	139	640	WTC002	32	035 00	
52P-D008	S001	035 00	AM	M1G	12	142	852	WTC002	32	035 00	
52P-D008	S001	035 00	AB	M1H	12	142	640	WTC002	32	035 00	
52P-D008	S001	035 00	AM	M1H	12	142	852	WTC002	32	035 00	
52P-D008	S001	035 00		M1J	16	7	677	52P-D008	L	169 00	
52P-D008	S001	035 00		M1K	16	7	677	52P-D008	M	169 00	
52P-D024B	A	169 00	AM	H13B	12	45	852	22K-D055	B1	036 00	
52P-D024B	A	169 00	AH	H13B	12	61	645	22K-D055	B1	036 00	JC
52P-D024B	B	169 00	AM	H15B	12	45	852	22K-D055	C1	036 00	
52P-D024B	B	169 00	AH	H15B	12	61	645	22K-D055	C1	036 00	JC
52P-D024B	C		AK	SPAREPIN							
52P-D024B	D		AK	SPAREPIN							
52P-D024B	E		AK	SPAREPIN							
52P-D024B	F	169 00	AM	H11B	12	45	852	22K-D055	A1	036 00	
52P-D024B	F	169 00	AH	H11B	12	61	645	22K-D055	A1	036 00	JC
52P-D024D	1	169 00	AA	H1B	26	94	641	WTF001	103	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
52P-D024D	1	169 00	AK	TY103B	26	184	651	52P-F058B	S002	035 00	KA
52P-D024D	2		AQ	SPAREPIN							
52P-D024D	2	169 00	AD	G265B	22	178	645	52P-F058E	111	169 00	JT
52P-D024D	3		AQ	SPAREPIN							
52P-D024D	3	169 00	AD	G266B	22	178	645	52P-F058E	112	169 00	JT
52P-D024D	4		AK	SPAREPIN							
52P-D024D	4	169 00	AA	H71B	26	91	641	52P-D028	101	169 00	
52P-D024D	5		AK	SPAREPIN							
52P-D024D	5	169 00	AA	TY103B	26	184	651	52P-F058B	S002	035 00	KA
52P-D024D	6		AK	SPAREPIN							
52P-D024D	6	169 00	AA	U580B	26	164	651	52P-F058E	10	169 00	JN
52P-D024D	7		AK	SPAREPIN							
52P-D024D	7	169 00	AA	U581B	26	164	651	52P-F058E	9	169 00	JN
52P-D024D	8		AK	SPAREPIN							
52P-D024D	8	169 00	AA	U582B	26	164	651	52P-F058E	16	169 00	JN
52P-D024D	9		AK	SPAREPIN							
52P-D024D	9	169 00	AA	G267B	22	164	645	52P-F058E	102	169 00	JT
52P-D024D	10		AK	SPAREPIN							
52P-D024D	10	169 00	AA	H20B	26	94	641	WTF001	293	035 00	
52P-D024D	11		AK	SPAREPIN							
52P-D024D	11	169 00	AA	TY187B	26	184	651	52P-F058B	68	169 00	KA
52P-D024D	12		AK	SPAREPIN							
52P-D024D	12	169 00	AA	H39D	22	94	645	WTF001	429	035 00	NZ
52P-D024D	13		AK	SPAREPIN							
52P-D024D	13	169 00	AA	F5B	26	164	651	52P-F058E	64	169 00	JE
52P-D024D	14		AK	SPAREPIN							
52P-D024D	14	169 00	AA	F7B	26	164	651	52P-F058E	65	169 00	JE
52P-D024D	15		DEA	SPAREPIN							
52P-D024D	16		AK	SPAREPIN							
52P-D024D	16	169 00	AA	G221D	22	111	640	WTF007	77	035 00	
52P-D024D	17	169 00	AH	L66B	22	201	640	WTE002	77	035 00	
52P-D024D	17	169 00	AM	L66B	22	74	640	WTF005	132	035 00	
52P-D024D	17	169 00	AA	TM90B	22	184	640	52P-F058B	6	169 00	
52P-D024D	18	169 00		TY104B	26	184	651	52P-F058B	S003	035 00	KA
52P-D024D	19	169 00		H37D	22	102	645	WTF001	428	035 00	NZ
52P-D024D	20	169 00		TN83B	26	102	641	WTF001	243	035 00	
52P-D024D	21	169 00	AK	RD5B	26	37	641	WTD001	63	035 00	
52P-D024D	21	169 00	AA	U9D	22	94	640	WTF001	251	035 00	
52P-D024D	22	169 00		F9B	26	165	651	52P-F058E	63	169 00	JE
52P-D024D	23	169 00		H370B	26	110	641	WTF007	66	035 00	
52P-D024D	24	169 00	AK	A1237B	22	184	640	52P-F058B	24	169 00	
52P-D024D	24	169 00	AA	TL18B	26	184	641	52P-F058B	56	169 00	
52P-D024D	25	169 00	AK	A1238B	22	184	640	52P-F058B	35	169 00	
52P-D024D	25	169 00	AA	RD8B	26	184	641	52P-F058B	28	169 00	
52P-D024D	26	169 00		H35D	22	102	645	WTF001	427	035 00	NZ
52P-D024D	27	169 00		D1B	26	37	641	WTD001	5	035 00	
52P-D024D	28	169 00	AA	D2B	26	121	641	WTE001	202	035 00	
52P-D024D	28	169 00	AK	TL2B	26	90	651	52P-D028	28	169 00	JB
52P-D024D	29	169 00	AA	RD5B	26	35	641	WTD001	63	035 00	
52P-D024D	29	169 00	AK	TA280B	26	184	651	52P-F058B	40	169 00	JY
52P-D024D	30	169 00		TL1B	26	90	651	52P-D028	39	169 00	JB
52P-D024D	31	169 00		Q72B	26	191	641	WTF002	68	035 00	
52P-D024D	32		DEA	SPAREPIN							
52P-D024D	33	169 00	AK	F5B	26	165	651	52P-F058E	64	169 00	JE
52P-D024D	33	169 00	AA	H51B	26	91	641	52P-D028	49	169 00	
52P-D024D	34		AK	SPAREPIN							
52P-D024D	34	169 00	CFK	H27B	22		707	WTF001	556	035 00	
52P-D024D	34	169 00	CFE	H27B	26	184	641	52P-F058B	38	169 00	
52P-D024D	35		AK	SPAREPIN							

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-D024D	35	169 00	AA	U81B 26	184	641	52P-F058B	29	169 00	JB
52P-D024D	36		AK	SPAREPIN						
52P-D024D	36	169 00	AA	U82C 26	94	641	WTF001	288	035 00	
52P-D024D	37		AK	SPAREPIN						
52P-D024D	37	169 00	AA	TL2B 26	91	651	52P-D028	28	169 00	
52P-D024D	38		AK	SPAREPIN						
52P-D024D	38	169 00	AA	U18AL 22	94	640	WTF001	305	035 00	
52P-D024D	39		AK	SPAREPIN						
52P-D024D	39	169 00	BFE	X90B 22	42	707	WTD001	119	035 00	
52P-D024D	39	169 00	BDF	X90B 22	43	640	1P-D035A	X	169 00	
52P-D024D	40		DEA	SPAREPIN						JY
52P-D024D	41		AK	SPAREPIN						
52P-D024D	41	169 00	BGA	G123B 22	45	640	12P-D004A	73	169 00	
52P-D024D	41	169 00	BFE	G123B 22	45	640	12P-D004A	S018	035 00	
52P-D024D	42	169 00	AA	K139B 22	73	640	WTF005	78	035 00	
52P-D024D	42	169 00	AK	TA282B 26	184	651	52P-F058B	42	169 00	
52P-D024D	43	169 00	AK	F298B 26	184	641	52P-F058B	61	169 00	
52P-D024D	43	169 00	AA	RU252B 26	94	641	WTF001	318	035 00	
52P-D024D	44	169 00		TL3B 26	90	651	52P-D028	29	169 00	
52P-D024D	45	169 00		H219B 26	184	641	52P-F058B	27	169 00	
52P-D024D	46	169 00		SA30B 26	184	641	52P-F058B	50	169 00	JN
52P-D024D	47		AA	SPAREPIN						
52P-D024D	47	169 00	AK	U582B 26	165	651	52P-F058E	16	169 00	
52P-D024D	48		AA	SPAREPIN						
52P-D024D	48	169 00	AK	U581B 26	165	651	52P-F058E	9	169 00	
52P-D024D	49	169 00	AA	H372B 26	111	641	WTF007	67	035 00	
52P-D024D	49	169 00	AK	U580B 26	165	651	52P-F058E	10	169 00	
52P-D024D	50	169 00		L142B 22	102	640	WTF001	422	035 00	
52P-D024D	51		AQ	SPAREPIN						
52P-D024D	51	169 00	AA	G231B 22	91	640	52P-D028	27	169 00	JT
52P-D024D	51	169 00	AI	G267B 22	178	645	52P-F058E	102	169 00	
52P-D024D	52		AA	SPAREPIN						
52P-D024D	52	169 00	AK	A1239B 22	184	640	52P-F058B	47	169 00	
52P-D024D	53			SPAREPIN						
52P-D024D	54			SPAREPIN						
52P-D024D	55			SPAREPIN						
52P-D024D	56		AK	SPAREPIN						
52P-D024D	57		AK	SPAREPIN						
52P-D024D	58		AK	SPAREPIN						
52P-D024D	59		AK	SPAREPIN						JE
52P-D024D	60		AK	SPAREPIN						
52P-D024D	61	169 00	AK	TA32B 26	184	641	52P-F058B	30	169 00	
52P-D024D	62	169 00	AK	TA281B 26	184	651	52P-F058B	41	169 00	
52P-D024D	63	169 00	AK	RN18B 26	184	641	52P-F058B	75	169 00	
52P-D024D	64	169 00	AK	F7B 26	165	651	52P-F058E	65	169 00	
52P-D024D	65		AK	SPAREPIN						
52P-D024D	66	169 00	AK	H39D 22	102	645	WTF001	429	035 00	
52P-D024D	67	169 00	AK	TY187B 26	184	651	52P-F058B	68	169 00	
52P-D024D	68		DEB	SPAREPIN						KC
52P-D024D	68	169 00	AM	SR1B 22	102	645	WTF001	68	035 00	
52P-D024D	69		DEB	SPAREPIN						
52P-D024D	69	169 00	AM	SR2B 22	102	645	WTF001	70	035 00	
52P-D024D	70		DEB	SPAREPIN						
52P-D024D	70	169 00	AM	SR3B 22	102	645	WTF001	77	035 00	
52P-D024D	71		AK	SPAREPIN						
52P-D024D	72		AK	SPAREPIN						
52P-D024D	73		AK	SPAREPIN						
52P-D024D	74	169 00	AM	X90B 22	37	640	WTD001	119	035 00	KC
52P-D024D	74	169 00	DDV	X90B 22	42	707	WTD001	119	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-D024D	74	169 00	DDV	X90B 22	42	640	1P-D035A	X	169 00	
52P-D024D	75	169 00	AK	D2B 26	123	641	WTE001	202	035 00	
52P-D024D	76	169 00	AK	K164B 22	110	645	WTF007	22	035 00	KB
52P-D024D	77	169 00	AK	K160B 22	110	645	WTF007	21	035 00	KB
52P-D024D	78	169 00	AK	K155B 22	110	645	WTF007	19	035 00	KB
52P-D024D	79	169 00	AK	H89B 22	37	640	WTD001	23	035 00	
52P-D024E	A	169 00	AA	H13B 12	63	645	22K-D055	B1	036 00	JC
52P-D024E	B	169 00	AA	H15B 12	63	645	22K-D055	C1	036 00	JC
52P-D024E	C		AA	SPAREPIN						
52P-D024E	D		AA	SPAREPIN						
52P-D024E	E		AA	SPAREPIN						
52P-D024E	F	169 00	AA	H11B 12	63	645	22K-D055	A1	036 00	JC
52P-D026	8	169 00	BFE	X169B 22N	72	707	GND2-D008	2	036 00	
52P-D026A	1		AK	SPAREPIN						
52P-D026A	2		AK	SPAREPIN						
52P-D026A	3		AK	SPAREPIN						
52P-D026A	4		AK	SPAREPIN						
52P-D026A	5		AK	SPAREPIN						
52P-D026A	6		AK	SPAREPIN						
52P-D026A	7		AK	SPAREPIN						
52P-D026A	8		AK	SPAREPIN						
52P-D026A	9		AK	SPAREPIN						
52P-D026A	10		AK	SPAREPIN						
52P-D026A	11		AK	SPAREPIN						
52P-D026A	12	169 00	AK	TM90B 22	158	640	52P-F058B	6	169 00	
52P-D026A	13	169 00	AK	RD8B 26	158	641	52P-F058B	28	169 00	
52P-D026A	14	169 00	AK	TL18B 26	158	641	52P-F058B	56	169 00	
52P-D026A	15	169 00	AK	H71B 26	74	641	52P-D028	101	169 00	
52P-D026A	16	169 00	AK	H230B 22	74	640	52P-D028	120	035 00	
52P-D026A	17	169 00	AK	H20B 26	57	641	WTF001	293	035 00	
52P-D026A	18	169 00	AK	G221D 22	81	640	WTF007	77	035 00	
52P-D026A	19		AJ	SPAREPIN						
52P-D026A	19	169 00	AU	F302B 26	42	641	WTF005	167	035 00	
52P-D026A	20	169 00	AK	A1236B 22	57	640	WTF001	440	035 00	
52P-D026A	21		AJ	SPAREPIN						
52P-D026A	21	169 00	AU	M209E 26	42	641	WTF005	168	035 00	
52P-D026A	22		AJ	SPAREPIN						
52P-D026A	22	169 00	AU	F303B 26	42	641	WTF005	158	035 00	
52P-D026A	23	169 00	AK	H51B 26	74	641	52P-D028	49	169 00	
52P-D026A	24		AK	SPAREPIN						
52P-D026A	25	169 00	AK	RU257B 26	93	641	WTF006	128	035 00	
52P-D026A	26	169 00	AK	RU2B 22	93	640	WTF006	111	035 00	
52P-D026A	27	169 00	AK	L59B 22	81	640	WTF007	64	035 00	
52P-D026A	28	169 00	AK	TQ13B 26	132	641	52P-F058E	51	169 00	
52P-D026A	29	169 00	AK	K139B 22	42	640	WTF005	78	035 00	
52P-D026A	30	169 00	AK	TA283B 22	158	640	52P-F058B	43	169 00	
52P-D026A	31	169 00	AK	G231B 22	74	640	52P-D028	27	169 00	
52P-D026A	32	169 00	AS	G123B 22	100	640	WTD001	123	035 00	
52P-D026A	32	169 00	BGB	G123B 22	82	640	12P-D004A	73	169 00	
52P-D026A	32	169 00	BGT	G123B 22	82	640	12P-D004A	S018	035 00	
52P-D026A	33		AH	SPAREPIN						
52P-D026A	33		DDV	WP943 27						
52P-D026A	33	169 00	AM	SR4B 22	57	640	WTF001	110	035 00	
52P-D026A	34	169 00	AK	RU252B 26	57	641	WTF001	318	035 00	
52P-D026A	35	169 00	AK	H372B 26	81	641	WTF007	67	035 00	
52P-D026A	36	169 00	AK	H1B 26	57	641	WTF001	103	035 00	
52P-D026A	37	169 00	CFH	H27B 22	72	707	WTF001	556	035 00	
52P-D026A	37	169 00	AQ	H27B 26	57	641	WTF001	556	035 00	
52P-D026A	37	169 00	CFA	H27B 26	154	641	52P-F058B	38	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-D026A	39		AK	SPAREPIN						
52P-D026A	40		AK	SPAREPIN						
52P-D026A	41		AK	SPAREPIN						
52P-D026A	42		AJ	SPAREPIN						
52P-D026A	42	169 00	AU	Q142B 22N	83	707	GND3-D003	2	036 00	
52P-D026A	43		AJ	SPAREPIN						
52P-D026A	43	169 00	AU	Q140B 22N	51	707	GND2-D008	3	036 00	
52P-D026A	44		AJ	SPAREPIN						
52P-D026A	44	169 00	AU	H570G 26	42	641	WTF005	160	035 00	
52P-D026A	45		AK	SPAREPIN						
52P-D026A	46		AK	SPAREPIN						
52P-D026A	47		AK	SPAREPIN						
52P-D026A	48		AK	SPAREPIN						
52P-D026A	49		AK	SPAREPIN						
52P-D026A	50		AK	SPAREPIN						
52P-D026A	51		AK	SPAREPIN						
52P-D026A	52		AK	SPAREPIN						
52P-D026A	53		AK	SPAREPIN						
52P-D026A	54		AK	SPAREPIN						
52P-D026A	55		AK	SPAREPIN						
52P-D026C	P	169 00	BFE	G21B 22N	72	707	GND9-D011	3	036 00	ZF
52P-D026C	R	169 00	BFE	G20B 22N	72	707	GND2-D008	2	036 00	
52P-D026D	1		CCO	SPAREPIN						
52P-D026D	1	169 00	AU	Q141E 26	102	641	WTE003	203	035 00	
52P-D026D	1	169 00	BFE	X160B 22N	72	707	GND9-D011	3	036 00	ZF
52P-D026D	2		CCO	SPAREPIN						
52P-D026D	2	169 00	AU	M210B 22N	87	707	GND3-D003	1	036 00	
52P-D026D	2	169 00	BFE	X159B 22	120	707	WTC002	59	035 00	
52P-D026D	3		CCO	SPAREPIN						
52P-D026D	3	169 00	AU	M15C 26	84	641	WTF007	225	035 00	
52P-D026D	3	169 00	BFE	X158C 22	120	707	WTC002	58	035 00	
52P-D026D	4		CCO	SPAREPIN						
52P-D026D	4	169 00	AU	H567B 26	50	650	WTF005	156	035 00	EM
52P-D026D	4	169 00	BFE	X165B 22	10	640	52P-D026D	S001	035 00	
52P-D026D	5		CCO	SPAREPIN						
52P-D026D	5	169 00	AU	H568B 26	50	650	WTF005	157	035 00	EM
52P-D026D	5	169 00	BFE	X164B 22	120	707	WTC002	60	035 00	
52P-D026D	6		CCO	SPAREPIN						
52P-D026D	6	169 00	AU	H559D 26	50	651	WTF005	164	035 00	KD
52P-D026D	6	169 00	BHJ	X155B 22	120	707	WTD001	127	035 00	
52P-D026D	7		CCO	SPAREPIN						
52P-D026D	7	169 00	AU	H565B 26	50	651	WTF005	165	035 00	KD
52P-D026D	7	169 00	BFE	X153D 22	120	707	WTC002	55	035 00	
52P-D026D	8		CCO	SPAREPIN						
52P-D026D	8	169 00	AU	H560C 26	50	651	WTF005	166	035 00	KD
52P-D026D	9		CCO	SPAREPIN						
52P-D026D	9	169 00	BHJ	G19C 22	120	707	WTE002	52	035 00	
52P-D026D	9	169 00	AU	Q10M 26	104	641	WTC002	70	035 00	
52P-D026D	10		CCO	SPAREPIN						
52P-D026D	10	169 00	AU	H561E 26	50	641	WTF005	161	035 00	
52P-D026D	10	169 00	BHJ	TN13B 26	100	806	WTE001	245	035 00	BM
52P-D026D	11		CCO	SPAREPIN						
52P-D026D	11	169 00	BHJ	G17B 22	200	707	52P-F058E	57	169 00	
52P-D026D	11	169 00	DCP	H563B 26	50	641	WTF005	162	035 00	
52P-D026D	11	169 00	DCQ	H564C 26	50	641	WTF005	194	035 00	
52P-D026D	12		BEZ	SPAREPIN						
52P-D026D	12	169 00	AS	X177C 22	104	640	WTC002	62	035 00	
52P-D026D	12	169 00	BGS	X177C 22N	120	707	WTC002	62	035 00	
52P-D026D	13		BEZ	SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
52P-D026D	13	169 00	BGS	X170B	22N	72	707	GND9-D011	3	036 00	ZF
52P-D026D	14		BEZ	SPAREPIN							
52P-D026D	14	169 00	AS	X42J	22	50	640	WTF005	142	035 00	
52P-D026D	14	169 00	BGS	X42J	22	60	707	WTF005	142	035 00	
52P-D026D	15		BEZ	SPAREPIN							
52P-D026D	15	169 00	AS	X36K	22	84	640	WTE001	324	035 00	
52P-D026D	15	169 00	BGS	X36K	22	100	707	WTE001	324	035 00	
52P-D026D	16		BGB	SPAREPIN							
52P-D026D	16	169 00	AA	H230B	22	76	640	52P-D028	120	035 00	
52P-D026D	16	169 00	BGT	TN13B	26	100	806	WTE001	245	035 00	BM
52P-D026D	17		BEZ	SPAREPIN							
52P-D026D	17	169 00	BGS	TN12B	26	100	806	WTE001	244	035 00	BM
52P-D026D	18		BEZ	SPAREPIN							
52P-D026D	18	169 00	BGS	X152G	22	120	707	WTC002	54	035 00	
52P-D026D	18	169 00	AS	X152G	22	104	640	WTC002	69	035 00	
52P-D026D	19		BEZ	SPAREPIN							
52P-D026D	19	169 00	AS	X173B	22	104	640	WTC002	68	035 00	
52P-D026D	19	169 00	BGS	X173B	22N	120	707	WTC002	68	035 00	
52P-D026D	20		BGB	SPAREPIN							
52P-D026D	20	169 00	AA	A1236B	22	54	640	WTF001	440	035 00	
52P-D026D	20	169 00	BGT	X169B	22N	72	707	GND2-D008	2	036 00	
52P-D026D	20	169 00	AS	X169B	22N	58	707	GND2-D008	2	036 00	YH
52P-D026D	21		CCP	SPAREPIN							
52P-D026D	21	169 00	AHH	K331B	22	135	640	52P-F058E	25	169 00	
52P-D026D	21	169 00	BGT	X165B	22	10	640	52P-D026D	S001	035 00	
52P-D026D	21	169 00	AS	X165B	22	7	677	52P-D026D	S001	035 00	
52P-D026D	22		BGB	SPAREPIN							
52P-D026D	22	169 00	AA	A1239B	22	156	640	52P-F058B	47	169 00	
52P-D026D	22	169 00	AS	X164B	22	104	640	WTC002	60	035 00	
52P-D026D	22	169 00	BGT	X164B	22	120	707	WTC002	60	035 00	
52P-D026D	23		BGB	SPAREPIN							
52P-D026D	23	169 00	AA	A1238B	22	156	640	52P-F058B	35	169 00	
52P-D026D	23	169 00	BGT	X160B	22N	72	707	GND9-D011	3	036 00	ZF
52P-D026D	24		BGB	SPAREPIN							
52P-D026D	24	169 00	AA	A1237B	22	156	640	52P-F058B	24	169 00	
52P-D026D	24	169 00	BGT	X159B	22	120	707	WTC002	59	035 00	
52P-D026D	24	169 00	AS	X159B	26	104	641	WTC002	59	035 00	
52P-D026D	25		BGB	SPAREPIN							
52P-D026D	25	169 00	AA	RU257B	26	100	641	WTF006	128	035 00	
52P-D026D	25	169 00	BGT	X158C	22	120	707	WTC002	58	035 00	
52P-D026D	25	169 00	AS	X158C	26	104	641	WTC002	58	035 00	
52P-D026D	26		BGB	SPAREPIN							
52P-D026D	26	169 00	AA	RU2B	22	100	640	WTF006	111	035 00	
52P-D026D	26	169 00	BGT	X155B	22	120	707	WTD001	127	035 00	
52P-D026D	26	169 00	AS	X155B	26	102	641	WTD001	127	035 00	
52P-D026D	27		BGB	SPAREPIN							
52P-D026D	27	169 00	AA	L59B	22	84	640	WTF007	64	035 00	
52P-D026D	27	169 00	BGT	X153D	22	120	707	WTC002	55	035 00	
52P-D026D	27	169 00	AS	X153D	26	104	641	WTC002	55	035 00	
52P-D026D	28		BGB	SPAREPIN							
52P-D026D	28	169 00	AA	TQ13B	26	135	641	52P-F058E	51	169 00	
52P-D026D	28	169 00	BGT	G21B	22N	72	707	GND9-D011	3	036 00	ZF
52P-D026D	29		BGB	SPAREPIN							
52P-D026D	29	169 00	AA	L66B	22	176	640	WTE002	77	035 00	
52P-D026D	29	169 00	BGT	G20B	22N	72	707	GND2-D008	2	036 00	
52P-D026D	29	169 00	AS	G20B	22N	58	707	GND2-D008	2	036 00	YH
52P-D026D	30		BGB	SPAREPIN							
52P-D026D	30	169 00	AA	TA283B	22	156	640	52P-F058B	43	169 00	
52P-D026D	30	169 00	BHL	G19C	22	120	707	WTE002	52	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-D026D	30	169 00	AS	G19C 26	102	641	WTE003	175	035 00	
52P-D026D	31		BEZ	SPAREPIN						
52P-D026D	31	169 00	BGU	G18B 22	120	707	WTE002	53	035 00	
52P-D026D	31	169 00	BGV	G18B 22	120	707	WTE003	176	035 00	
52P-D026D	31	169 00	AS	G18B 26	102	641	WTE003	176	035 00	
52P-D026D	32		BGB	SPAREPIN						
52P-D026D	32	169 00	AA	RN18B 26	156	641	52P-F058B	75	169 00	
52P-D026D	32	169 00	BGT	G17B 22	200	707	52P-F058E	57	169 00	
52P-D026D	32	169 00	AS	G17B 26	134	641	52P-F058E	57	169 00	
52P-D026D	33	169 00	AA	F298B 26	156	641	52P-F058B	61	169 00	
52P-D026D	33	169 00	AK	U82C 26	50	641	WTF001	288	035 00	
52P-D026D	34	169 00	AA	TA32B 26	156	641	52P-F058B	30	169 00	
52P-D026D	34	169 00	AK	U81B 26	164	641	52P-F058B	29	169 00	
52P-D026D	35	169 00	AA	TA282B 26	156	651	52P-F058B	42	169 00	JY
52P-D026D	35	169 00	AK	U9D 22	50	640	WTF001	251	035 00	
52P-D026D	36	169 00	AA	TA281B 26	156	651	52P-F058B	41	169 00	JY
52P-D026D	36	169 00	AK	U18AL 22	50	640	WTF001	305	035 00	
52P-D026D	37	169 00	AA	TA280B 26	156	651	52P-F058B	40	169 00	JY
52P-D026D	37	169 00	BGB	U95A 22N	58	707	GND9-D011	3	036 00	
52P-D026D	37	169 00	BGS	U95A 22N	58	707	GND9-D011	3	036 00	ZF
52P-D026D	S001	035 00	BFE	X165B 22	10	640	52P-D026D	4	169 00	
52P-D026D	S001	035 00	BGT	X165B 22	10	640	52P-D026D	21	169 00	
52P-D026D	S001	035 00	AS	X165B 22	7	677	52P-D026D	21	169 00	
52P-D026D	S001	035 00	AS	X165C 22	92	640	1P-D146	20	169 00	
52P-D026D	S001	035 00	AS	X165D 22	104	640	WTC002	61	035 00	
52P-D026D	S001	035 00	BGS	X165D 22	120	707	WTC002	61	035 00	
52P-D026D	S002	035 00	BGS	TN12B SH	100		WTE001	243	038 00	BM
52P-D026D	S002	035 00	BGS	ZZ83A 22N	72	707	GND9-D011	4	036 00	
52P-D026D	S121	035 00	BGV	G193F 26	69	652	WTE003	215	035 00	PK
52P-D028	1			SPAREPIN						
52P-D028	2			SPAREPIN						
52P-D028	3	169 00		Q173B 22	7	677	52P-D028	S002	035 00	
52P-D028	4	169 00		Q172B 22	101	640	52P-D092C	15	169 00	
52P-D028	5	169 00		Q174B 22	7	677	52P-D028	S003	035 00	
52P-D028	6			SPAREPIN						
52P-D028	7			SPAREPIN						
52P-D028	8			SPAREPIN						
52P-D028	9	169 00		L284C 22	166	640	52P-F058B	110	169 00	
52P-D028	10	169 00		L278E 22	166	640	52P-F058B	91	169 00	
52P-D028	11	169 00		L276B 22	166	640	52P-F058B	32	169 00	
52P-D028	12	169 00		M14E 22	123	640	WTC002	31	035 00	
52P-D028	13	169 00		F289C 26	99	809	WTD001	103	035 00	UA
52P-D028	14			SPAREPIN						
52P-D028	15			SPAREPIN						
52P-D028	16			SPAREPIN						
52P-D028	17	169 00		L109B 22	101	640	52P-D092C	29	169 00	
52P-D028	18	169 00		L110G 22	112	640	WTF006	82	035 00	
52P-D028	19	169 00		L111C 22	83	640	WTF001	130	035 00	
52P-D028	20	169 00		W327B 22	166	640	52P-F058B	54	169 00	
52P-D028	21	169 00		L112H 22	83	640	WTF001	398	035 00	
52P-D028	22	169 00		L154B 22	166	640	52P-F058B	84	169 00	
52P-D028	23	169 00		F290C 26	99	809	WTD001	102	035 00	UA
52P-D028	24			SPAREPIN						
52P-D028	25			SPAREPIN						
52P-D028	26	169 00		L664B 22	141	640	52P-F058E	113	169 00	
52P-D028	27	169 00	AA	G231B 22	91	640	52P-D024D	51	169 00	
52P-D028	27	169 00	AK	G231B 22	74	640	52P-D026A	31	169 00	
52P-D028	28	169 00	AK	TL2B 26	90	651	52P-D024D	28	169 00	JB
52P-D028	28	169 00	AA	TL2B 26	91	651	52P-D024D	37	169 00	JB

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-D028	29	169 00		TL3B	26	90	52P-D024D	44	169 00	JB
52P-D028	30	169 00		TL6B	26	166	52P-F058B	90	169 00	
52P-D028	31	169 00		H28B	26	166	52P-F058B	49	169 00	
52P-D028	32	169 00		H29C	26	141	52P-F058E	99	169 00	
52P-D028	33	169 00		L155B	22	166	52P-F058B	96	169 00	
52P-D028	34	169 00		F291C	26	99	WTD001	101	035 00	UA
52P-D028	35			SPAREPIN						
52P-D028	36			SPAREPIN						
52P-D028	37	169 00	AB	A1370C	26	181	WTE002	118	035 00	
52P-D028	37	169 00	AM	A1370C	26	57	WTF005	121	035 00	
52P-D028	38	169 00		K15N	22	95	WTF007	15	035 00	
52P-D028	39	169 00		TL1B	26	90	52P-D024D	30	169 00	JB
52P-D028	40	169 00		TY105B	26	166	52P-F058B	79	169 00	JR
52P-D028	41	169 00		M6C	26	104	WTE001	235	035 00	
52P-D028	42	169 00		M7G	22	104	WTE001	236	035 00	
52P-D028	43	169 00		M10E	26	104	WTE001	237	035 00	
52P-D028	44	169 00		H31C	26	83	WTF001	107	035 00	
52P-D028	45	169 00		L272F	22	83	WTF001	399	035 00	
52P-D028	46	169 00		F292C	26	99	WTD001	105	035 00	UA
52P-D028	47			SPAREPIN						
52P-D028	48	169 00	AB	A1369C	26	181	WTE002	117	035 00	
52P-D028	48	169 00	AM	A1369C	26	57	WTF005	120	035 00	
52P-D028	49	169 00	AA	H51B	26	91	52P-D024D	33	169 00	
52P-D028	49	169 00	AK	H51B	26	74	52P-D026A	23	169 00	
52P-D028	50	169 00		A1371D	26	141	52P-F058E	83	169 00	
52P-D028	51	169 00		TY104C	26	166	52P-F058B	S003	035 00	JR
52P-D028	52	169 00		RA26B	26	83	WTF001	487	035 00	BC
52P-D028	53	169 00		RA27B	26	83	WTF001	488	035 00	BC
52P-D028	54	169 00		F2C	26	83	WTF001	439	035 00	
52P-D028	55	169 00		M8G	22	123	WTC002	30	035 00	
52P-D028	56	169 00		H36B	22	141	52P-F058E	98	169 00	JF
52P-D028	57	169 00		L274G	22	83	WTF001	339	035 00	
52P-D028	58	169 00		F293C	26	99	WTD001	104	035 00	UA
52P-D028	59	169 00		W230C	26	166	52P-F058B	19	169 00	
52P-D028	60	169 00		E19B	26	158	52P-F058B	87	169 00	
52P-D028	61	169 00	AM	L314E	22	99	WTD001	118	035 00	
52P-D028	61	169 00	BDO	L314E	22	96	WTD001	118	035 00	
52P-D028	61	169 00	BCZ	P119C	22	72	WTF001	144	035 00	
52P-D028	62	169 00		TY103C	26	166	52P-F058B	S002	035 00	JR
52P-D028	63	169 00		RA29B	26	83	WTF001	492	035 00	BD
52P-D028	64	169 00		ZZ78A	22	7	52P-D028	S001	035 00	
52P-D028	65	169 00		RA28B	26	83	WTF001	491	035 00	BD
52P-D028	66	169 00		F29B	26	141	52P-F058E	77	169 00	JJ
52P-D028	67	169 00		L73A	22	117	34P-D011	3	169 00	
52P-D028	68	169 00		H38B	22	141	52P-F058E	97	169 00	JF
52P-D028	69	169 00		L282D	22	83	WTF001	435	035 00	
52P-D028	70		CFF	SPAREPIN						
52P-D028	70	169 00	CFC	H30C	22	170	52P-F058E	114	169 00	
52P-D028	70	169 00	AQ	H30C	26	141	52P-F058E	114	169 00	
52P-D028	71		CFF	SPAREPIN						
52P-D028	71	169 00	CFC	H27E	22	100	WTF001	556	035 00	
52P-D028	71	169 00	AQ	H27E	26	83	WTF001	556	035 00	
52P-D028	72	169 00		W31C	26	166	52P-F058B	69	169 00	
52P-D028	73		AS	SPAREPIN						
52P-D028	73	169 00	BEZ	G127A	26	82	12P-D004A	110	169 00	
52P-D028	73	035 00	BGS	G127A	26	82	12P-D004A	S078	035 00	
52P-D028	74		BDA	SPAREPIN						
52P-D028	74	169 00	BCZ	P113C	26	72	WTF001	143	035 00	
52P-D028	75	169 00		F40B	22	141	52P-F058E	71	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-D028	76	169 00	AM BCZ	F34B	26	141	52P-F058E	54	169 00	JJ
52P-D028	77	169 00		F33B	26	141	52P-F058E	66	169 00	JJ
52P-D028	78	169 00		P127G	22	123	WTC002	47	035 00	
52P-D028	78	169 00		P65A	22	98	1P-D035A	K	169 00	BZ
52P-D028	79	169 00		H40B	22	141	52P-F058E	85	169 00	JF
52P-D028	80	169 00		W151B	22	166	52P-F058B	37	169 00	
52P-D028	81	169 00		F296B	26	99	WTD001	99	035 00	CD
52P-D028	82			SPAREPIN						
52P-D028	83			SPAREPIN						
52P-D028	84	169 00		W22B	26	166	52P-F058B	45	169 00	
52P-D028	85	169 00	BDA BCZ BDA BCZ BDA BCZ BDA BCZ	W16B	26	166	52P-F058B	57	169 00	
52P-D028	86			SPAREPIN						
52P-D028	86	169 00		P81B	26	104	WTE001	238	035 00	
52P-D028	87			SPAREPIN						
52P-D028	87	169 00		P78A	22	98	1P-D035A	T	169 00	
52P-D028	88	169 00		P73D	26	141	52P-F058E	27	169 00	
52P-D028	89			SPAREPIN						
52P-D028	89	169 00		P66A	22	98	1P-D035A	M	169 00	BZ
52P-D028	90	169 00		H164B	26	101	52P-D092C	33	169 00	
52P-D028	91	169 00		W152G	22	83	WTF001	424	035 00	
52P-D028	92	169 00	AA AK	F297G	26	99	WTD001	100	035 00	CD
52P-D028	93			SPAREPIN						
52P-D028	94			SPAREPIN						
52P-D028	95	169 00		M12C	26	104	WTE001	250	035 00	
52P-D028	96	169 00		A1380B	26	141	52P-F058E	95	169 00	
52P-D028	97	169 00		L65B	22	166	52P-F058B	13	169 00	
52P-D028	98	169 00		L64B	22	166	52P-F058B	23	169 00	
52P-D028	99	169 00		L63B	22	166	52P-F058B	16	169 00	
52P-D028	100	169 00		H72C	26	83	WTF001	108	035 00	
52P-D028	101	169 00		H71B	26	91	52P-D024D	4	169 00	
52P-D028	101	169 00	BEZ BGS AS	H71B	26	74	52P-D026A	15	169 00	
52P-D028	102	169 00		W153B	22	166	52P-F058B	26	169 00	
52P-D028	103	169 00		F28B	22	141	52P-F058E	103	169 00	
52P-D028	104			SPAREPIN						
52P-D028	105			SPAREPIN						
52P-D028	106	169 00		M9H	22	123	WTC002	40	035 00	
52P-D028	107	169 00		SA29B	26	166	52P-F058B	86	169 00	
52P-D028	108	169 00		SA10B	26	112	WTF006	190	035 00	
52P-D028	109			SPAREPIN						
52P-D028	110	169 00		L136C	22	83	WTF001	421	035 00	
52P-D028	111	169 00	AK AA	L123E	22	83	WTF001	420	035 00	
52P-D028	112	169 00		W160E	22	166	52P-F058B	33	169 00	
52P-D028	113			SPAREPIN						
52P-D028	114	169 00		M24C	22	104	WTE001	11	035 00	
52P-D028	115			SPAREPIN						
52P-D028	116	169 00		TA278H	22	83	WTF001	425	035 00	
52P-D028	117	169 00		L243D	22	83	WTF001	423	035 00	
52P-D028	118			SPAREPIN						
52P-D028	118	169 00		X174B	22	90	WTF001	558	035 00	
52P-D028	118	169 00		X174B	26	83	WTF001	558	035 00	
52P-D028	119		AK AA	SPAREPIN						
52P-D028	120	035 00		H230B	22	74	52P-D026A	16	169 00	
52P-D028	120	035 00		H230B	22	76	52P-D026D	16	169 00	
52P-D028	121			SPAREPIN						
52P-D028	122			SPAREPIN						
52P-D028	123			SPAREPIN						
52P-D028	124			SPAREPIN						
52P-D028	125			SPAREPIN						
52P-D028	126			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-D028	127			SPAREPIN						
52P-D028	128			SPAREPIN						
52P-D028	S001	038 00		F289C SH	99		WTD001	106	038 00	UA
52P-D028	S001	038 00		F296B SH	99		WTD001	107	038 00	CD
52P-D028	S001	038 00		RA26B SH	83		WTF001	486	038 00	BC
52P-D028	S001	038 00		RA28B SH	83		WTF001	490	038 00	BD
52P-D028	S001	035 00		ZZ78A 22	7	677	52P-D028	64	169 00	
52P-D028	S002	035 00		Q173B 22	7	677	52P-D028	3	169 00	
52P-D028	S002	035 00		Q173C 20	176	640	WTF002	3	035 00	
52P-D028	S003	035 00		Q174B 22	7	677	52P-D028	5	169 00	
52P-D028	S003	035 00		Q174C 20	176	640	WTF002	4	035 00	
52P-D092C	1			SPAREPIN						
52P-D092C	2			SPAREPIN						
52P-D092C	3			SPAREPIN						
52P-D092C	4			SPAREPIN						
52P-D092C	5			SPAREPIN						
52P-D092C	6			SPAREPIN						
52P-D092C	7			SPAREPIN						
52P-D092C	8			SPAREPIN						
52P-D092C	9			SPAREPIN						
52P-D092C	10			SPAREPIN						
52P-D092C	11			SPAREPIN						
52P-D092C	12			SPAREPIN						
52P-D092C	13	169 00		Q187B 22	102	640	WTF001	8	035 00	
52P-D092C	14	169 00		Q179B 22	45	640	52P-D008	H	169 00	
52P-D092C	15	169 00		Q172B 22	101	640	52P-D028	4	169 00	
52P-D092C	16	169 00		Q157B 22	133	640	WTE001	194	035 00	
52P-D092C	17			SPAREPIN						
52P-D092C	18	169 00	AS	G192AB 26	53	641	WTD001	125	035 00	
52P-D092C	18	169 00	BEZ	G192L 26	48	641	12P-D004A	S006	035 00	
52P-D092C	19	169 00	AS	G193AJ 26	53	641	WTD001	126	035 00	
52P-D092C	19	169 00	BEZ	G193L 26	48	641	12P-D004A	S004	035 00	
52P-D092C	20	169 00		A1235B 22	194	640	52P-F058B	128	169 00	
52P-D092C	21	169 00		E204B 26	102	641	WTF001	373	035 00	
52P-D092C	22	169 00		E200B 26	102	641	WTF001	372	035 00	
52P-D092C	23	169 00		E34B 26	188	641	52P-F058B	39	169 00	
52P-D092C	24	169 00	AS	G191AC 26	53	641	WTD001	124	035 00	
52P-D092C	24	169 00	BEZ	G191H 26	48	641	12P-D004A	S005	035 00	
52P-D092C	25	169 00		F1B 26	102	641	WTF001	364	035 00	
52P-D092C	26		CBB	SPAREPIN						
52P-D092C	26	169 00	CAT	C1729B 22	199	640	52P-F058B	64	169 00	
52P-D092C	27	169 00		L110B 22	135	640	WTF006	82	035 00	
52P-D092C	28	169 00		RU1B 22	135	640	WTF006	195	035 00	
52P-D092C	29	169 00		L109B 22	101	640	52P-D028	17	169 00	
52P-D092C	30	169 00		W200B 26	117	641	WTF007	70	035 00	
52P-D092C	31	169 00		W1B 26	198	641	WTF002	166	035 00	
52P-D092C	32	169 00		W100B 26	117	641	WTF007	65	035 00	
52P-D092C	33	169 00		H164B 26	101	641	52P-D028	90	169 00	
52P-D092C	34	169 00		H153B 26	135	641	WTF006	75	035 00	
52P-D092C	35			SPAREPIN						
52P-D092C	36			SPAREPIN						
52P-D092C	37	169 00		F27B 22	172	640	52P-F058E	92	169 00	
52P-F058B	1		AS	SPAREPIN						
52P-F058B	1	169 00	BEZ	G137A 26	174	641	12P-D004A	102	169 00	
52P-F058B	2	169 00		G149B 26	208	641	WTE003	82	035 00	
52P-F058B	3	169 00		H1C 26	158	641	WTF001	103	035 00	
52P-F058B	4	169 00	AB	TM122B 22	65	640	WTE002	100	035 00	
52P-F058B	4	169 00	AM	TM122B 22	98	640	WTF007	180	035 00	
52P-F058B	5	169 00	AB	H420B 26	65	641	WTE002	111	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
52P-F058B	5	169 00	AM	H420B	26	98	641	WTF007	176	035 00	
52P-F058B	6	169 00	AA	TM90B	22	184	640	52P-D024D	17	169 00	
52P-F058B	6	169 00	AK	TM90B	22	158	640	52P-D026A	12	169 00	
52P-F058B	7	169 00		H2B	26	62	641	WTF002	56	035 00	
52P-F058B	8	169 00	AB	H95B	22	65	640	WTE002	112	035 00	
52P-F058B	8	169 00	AM	H95B	22	98	640	WTF007	175	035 00	
52P-F058B	9	169 00		L68L	22	209	640	34P-D011	2	169 00	
52P-F058B	10	169 00	AB	A1333C	26	65	641	WTE002	115	035 00	
52P-F058B	10	169 00	AM	A1333C	26	94	641	WTF006	231	035 00	
52P-F058B	11	169 00		L91B	26	49	641	WTF003	257	035 00	
52P-F058B	12	169 00		L93B	26	49	641	WTF003	258	035 00	
52P-F058B	13	169 00		L65B	22	166	640	52P-D028	97	169 00	
52P-F058B	14	169 00	AB	U17E	22	65	640	WTE002	215	035 00	
52P-F058B	14	169 00	AM	U17E	22	67	707	WTE002	215	035 00	
52P-F058B	15	169 00	AB	H94C	22	65	640	WTE002	104	035 00	
52P-F058B	15	169 00	AM	H94C	22	98	640	WTF007	174	035 00	
52P-F058B	16	169 00		L63B	22	166	640	52P-D028	99	169 00	
52P-F058B	17	169 00		H3C	26	158	641	WTF001	104	035 00	
52P-F058B	18	169 00		H20C	26	158	641	WTF001	293	035 00	
52P-F058B	19	169 00		W230C	26	166	641	52P-D028	59	169 00	
52P-F058B	20	169 00	AS	G191K	26	193	641	WTD001	124	035 00	
52P-F058B	20	169 00	BEZ	G191K	26	174	641	12P-D004A	S005	035 00	
52P-F058B	21	169 00		G145C	22	158	677	WTF001	461	035 00	
52P-F058B	22			SPAREPIN							
52P-F058B	23	169 00		L64B	22	166	640	52P-D028	98	169 00	
52P-F058B	24	169 00	AK	A1237B	22	184	640	52P-D024D	24	169 00	
52P-F058B	24	169 00	AA	A1237B	22	156	640	52P-D026D	24	169 00	
52P-F058B	25	169 00		H72D	26	158	641	WTF001	108	035 00	
52P-F058B	26	169 00		W153B	22	166	640	52P-D028	102	169 00	
52P-F058B	27	169 00		H219B	26	184	641	52P-D024D	45	169 00	
52P-F058B	28	169 00	AA	RD8B	26	184	641	52P-D024D	25	169 00	
52P-F058B	28	169 00	AK	RD8B	26	158	641	52P-D026A	13	169 00	
52P-F058B	29	169 00	AA	U81B	26	184	641	52P-D024D	35	169 00	
52P-F058B	29	169 00	AK	U81B	26	164	641	52P-D026D	34	169 00	
52P-F058B	30	169 00	AK	TA32B	26	184	641	52P-D024D	61	169 00	
52P-F058B	30	169 00	AA	TA32B	26	156	641	52P-D026D	34	169 00	
52P-F058B	31	169 00		TA15B	26	94	641	WTF006	85	035 00	
52P-F058B	32	169 00		L276B	22	166	640	52P-D028	11	169 00	
52P-F058B	33	169 00		W160E	22	166	640	52P-D028	112	169 00	
52P-F058B	34	169 00		L97A	22	209	640	34P-D011	5	169 00	
52P-F058B	35	169 00	AK	A1238B	22	184	640	52P-D024D	25	169 00	
52P-F058B	35	169 00	AA	A1238B	22	156	640	52P-D026D	23	169 00	
52P-F058B	36	169 00		U2B	22	98	640	WTF007	32	035 00	
52P-F058B	37	169 00		W151B	22	166	640	52P-D028	80	169 00	
52P-F058B	38	169 00	CFE	H27B	26	184	641	52P-D024D	34	169 00	
52P-F058B	38	169 00	CFA	H27B	26	154	641	52P-D026A	37	169 00	
52P-F058B	38	169 00	CFC	H27D	22	180	707	WTF001	556	035 00	
52P-F058B	38	169 00	AQ	H27D	26	158	641	WTF001	556	035 00	
52P-F058B	39	169 00		E34B	26	188	641	52P-D092C	23	169 00	
52P-F058B	40	169 00	AK	TA280B	26	184	651	52P-D024D	29	169 00	JY
52P-F058B	40	169 00	AA	TA280B	26	156	651	52P-D026D	37	169 00	JY
52P-F058B	41	169 00	AK	TA281B	26	184	651	52P-D024D	62	169 00	JY
52P-F058B	41	169 00	AA	TA281B	26	156	651	52P-D026D	36	169 00	JY
52P-F058B	42	169 00	AK	TA282B	26	184	651	52P-D024D	42	169 00	JY
52P-F058B	42	169 00	AA	TA282B	26	156	651	52P-D026D	35	169 00	JY
52P-F058B	43	169 00	AK	TA283B	22	158	640	52P-D026A	30	169 00	
52P-F058B	43	169 00	AA	TA283B	22	156	640	52P-D026D	30	169 00	
52P-F058B	44	169 00		U16J	22	208	640	WTE003	85	035 00	
52P-F058B	45	169 00		W22B	26	166	641	52P-D028	84	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
52P-F058B	46	169 00		P135B	22N	56	707	GND9-F033	1	036 00	
52P-F058B	47	169 00	AK	A1239B	22	184	640	52P-D024D	52	169 00	
52P-F058B	47	169 00	AA	A1239B	22	156	640	52P-D026D	22	169 00	
52P-F058B	48	169 00		TA278C	26	158	641	WTF001	425	035 00	
52P-F058B	49	169 00		H28B	26	166	641	52P-D028	31	169 00	
52P-F058B	50	169 00		SA30B	26	184	641	52P-D024D	46	169 00	
52P-F058B	51	169 00		U18N	22	158	640	WTF001	305	035 00	
52P-F058B	52	169 00	AB	C1731B	22	53	640	WTF004	37	035 00	
52P-F058B	52	169 00	AM	C1731B	22	55	707	WTF004	37	035 00	
52P-F058B	53			SPAREPIN							
52P-F058B	54	169 00		W327B	22	166	640	52P-D028	20	169 00	
52P-F058B	55	169 00		TA223B	22	94	640	WTF006	133	035 00	
52P-F058B	56	169 00	AA	TL18B	26	184	641	52P-D024D	24	169 00	
52P-F058B	56	169 00	AK	TL18B	26	158	641	52P-D026A	14	169 00	
52P-F058B	57	169 00		W16B	26	166	641	52P-D028	85	169 00	
52P-F058B	58	169 00		L94B	22	158	640	WTF001	457	035 00	
52P-F058B	59			SPAREPIN							
52P-F058B	60	169 00		H220B	26	94	641	WTF006	142	035 00	
52P-F058B	61	169 00	AK	F298B	26	184	641	52P-D024D	43	169 00	
52P-F058B	61	169 00	AA	F298B	26	156	641	52P-D026D	33	169 00	
52P-F058B	62	169 00		RN6B	26	94	641	WTF006	178	035 00	
52P-F058B	63	169 00		C1296B	22	94	640	WTF006	12	035 00	
52P-F058B	64	169 00	CAT	C1729B	22	199	640	52P-D092C	26	169 00	
52P-F058B	64	169 00	AM	C1734T	22	203	640	WTC002	44	035 00	
52P-F058B	64	169 00	CBA	C1734T	22	240	707	WTC002	49	035 00	
52P-F058B	65	169 00		C1501B	22	94	640	WTF006	20	035 00	
52P-F058B	66	169 00		L306B	22	98	640	WTF007	112	035 00	
52P-F058B	67	169 00		TA100B	26	94	651	WTF006	88	035 00	
52P-F058B	68	169 00	AA	TY187B	26	184	651	52P-D024D	11	169 00	
52P-F058B	68	169 00	AK	TY187B	26	184	651	52P-D024D	67	169 00	
52P-F058B	69	169 00		W31C	26	166	641	52P-D028	72	169 00	
52P-F058B	70	169 00		A1236D	22	158	640	WTF001	440	035 00	
52P-F058B	71	169 00		L59G	22	98	640	WTF007	64	035 00	
52P-F058B	72	169 00		L110C	22	94	640	WTF006	82	035 00	
52P-F058B	73	169 00	AB	H4B	26	65	641	WTE002	121	035 00	
52P-F058B	73	169 00	AM	H4B	26	208	641	WTE003	191	035 00	
52P-F058B	74	169 00		F201B	26	94	641	WTF006	37	035 00	
52P-F058B	75	169 00	AK	RN18B	26	184	641	52P-D024D	63	169 00	
52P-F058B	75	169 00	AA	RN18B	26	156	641	52P-D026D	32	169 00	
52P-F058B	76	169 00		U89K	22	208	640	WTE003	87	035 00	
52P-F058B	77	169 00		K256E	22	94	640	WTF006	176	035 00	
52P-F058B	78	169 00		TA99B	26	94	651	WTF006	87	035 00	
52P-F058B	79	169 00		TY105B	26	166	651	52P-D028	40	169 00	
52P-F058B	80	169 00		L111J	22	158	640	WTF001	130	035 00	
52P-F058B	81	169 00		L100B	22	98	640	WTF007	105	035 00	
52P-F058B	82			SPAREPIN							
52P-F058B	83	169 00		U4J	22	98	640	WTF007	34	035 00	
52P-F058B	84	169 00		L154B	22	166	640	52P-D028	22	169 00	
52P-F058B	85	169 00	AB	H168B	26	65	641	WTE002	98	035 00	
52P-F058B	85	169 00	AM	H168B	26	94	641	WTF006	232	035 00	
52P-F058B	86	169 00		SA29B	26	166	641	52P-D028	107	169 00	
52P-F058B	87	169 00		E19B	26	158	641	52P-D028	60	169 00	
52P-F058B	88	169 00		RD6B	26	193	641	WTD001	64	035 00	
52P-F058B	89	169 00		TA98B	26	94	651	WTF006	86	035 00	
52P-F058B	90	169 00		TL6B	26	166	641	52P-D028	30	169 00	
52P-F058B	91	169 00		L278E	22	166	640	52P-D028	10	169 00	
52P-F058B	92	169 00		L101B	22	98	640	WTF007	106	035 00	
52P-F058B	93	169 00		A204B	22	62	640	WTF002	2	035 00	
52P-F058B	94			SPAREPIN							

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-F058B	95	169 00		L274D 22	158	640	WTF001	339	035 00	
52P-F058B	96	169 00		L155B 22	166	640	52P-D028	33	169 00	
52P-F058B	97			SPAREPIN						
52P-F058B	98	169 00		C1379B 22	94	644	WTF006	14	035 00	BF
52P-F058B	99	169 00		C1378B 22	94	644	WTF006	13	035 00	BF
52P-F058B	100	169 00		H21D 26	158	641	WTF001	105	035 00	
52P-F058B	101	169 00		U14F 22	208	640	WTE003	84	035 00	
52P-F058B	102		AS	SPAREPIN						
52P-F058B	102	169 00	BEZ	G166A 26	174	641	12P-D004A	49	169 00	
52P-F058B	103	169 00		L103B 22	98	640	WTF007	107	035 00	
52P-F058B	104	169 00		A1161B 22	49	645	WTF003	202	035 00	JU
52P-F058B	105			SPAREPIN						
52P-F058B	106	169 00		TA279G 26	158	641	WTF001	426	035 00	
52P-F058B	107	169 00		L89B 26	49	641	WTF003	256	035 00	
52P-F058B	108	169 00		W152D 22	158	640	WTF001	424	035 00	
52P-F058B	109	169 00		L272D 22	158	640	WTF001	399	035 00	
52P-F058B	110	169 00		L284C 22	166	640	52P-D028	9	169 00	
52P-F058B	111	169 00		L282B 22	158	640	WTF001	435	035 00	
52P-F058B	112	169 00		L112E 22	158	640	WTF001	398	035 00	
52P-F058B	113	169 00		L104B 22	98	640	WTF007	108	035 00	
52P-F058B	114	169 00		A1160B 22	49	645	WTF003	201	035 00	JU
52P-F058B	115			SPAREPIN						
52P-F058B	116		AF	SPAREPIN						
52P-F058B	116	169 00	AU	H559B 26	250	651	WTF005	164	035 00	KE
52P-F058B	117	169 00		A894B 26	158	641	WTF001	375	035 00	
52P-F058B	118	169 00	AB	L66C 22	65	640	WTE002	77	035 00	
52P-F058B	118	169 00	AM	L66C 22	139	640	WTF005	132	035 00	
52P-F058B	119	169 00		L107B 22	98	640	WTF007	110	035 00	
52P-F058B	120	169 00		L106B 22	98	640	WTF007	109	035 00	
52P-F058B	121	169 00		A1159B 22	49	645	WTF003	200	035 00	JU
52P-F058B	122			SPAREPIN						
52P-F058B	123		BDA	SPAREPIN						
52P-F058B	123	169 00	BCZ	H18B 22	153	640	WTF001	527	035 00	
52P-F058B	124		AF	SPAREPIN						
52P-F058B	124	169 00	AU	H445B 26	250	651	WTF005	163	035 00	KE
52P-F058B	125	169 00		TA161B 26	94	641	WTF006	108	035 00	
52P-F058B	126		AF	SPAREPIN						
52P-F058B	126	169 00	AU	H560D 26	250	651	WTF005	166	035 00	KE
52P-F058B	127	169 00		A202B 22	62	640	WTF002	1	035 00	
52P-F058B	128	169 00		A1235B 22	194	640	52P-D092C	20	169 00	
52P-F058B	S002	035 00	AK	TY103B 26	184	651	52P-D024D	1	169 00	KA
52P-F058B	S002	035 00	AA	TY103B 26	184	651	52P-D024D	5	169 00	KA
52P-F058B	S002	035 00		TY103C 26	166	651	52P-D028	62	169 00	JR
52P-F058B	S003	035 00		TY104B 26	184	651	52P-D024D	18	169 00	KA
52P-F058B	S003	035 00		TY104C 26	166	651	52P-D028	51	169 00	JR
52P-F058C	47	169 00	BGS	G312A 26	153	641	12P-D004A	S034	035 00	
52P-F058C	55	169 00	BGS	G311A 26	153	641	12P-D004A	S028	035 00	
52P-F058C	67	169 00	BGS	G76A 26	153	641	12P-D004A	S083	035 00	
52P-F058C	70	169 00	BGS	G87E 26	153	641	12P-D004A	S011	035 00	
52P-F058C	71	169 00	BGS	G137A 26	174	641	12P-D004A	S070	035 00	
52P-F058C	72	169 00	BGS	G163A 26	153	641	12P-D004A	S076	035 00	
52P-F058C	74	169 00	BGS	G93A 26	153	641	12P-D004A	S087	035 00	
52P-F058C	81	169 00	BGS	G166A 26	174	641	12P-D004A	S081	035 00	
52P-F058C	82	169 00	BGS	G173A 26	153	641	12P-D004A	S084	035 00	
52P-F058C	83	169 00	BGS	G73A 26	153	641	12P-D004A	S077	035 00	
52P-F058E	1			SPAREPIN						
52P-F058E	2		AS	SPAREPIN						
52P-F058E	2	169 00	BEZ	G311A 26	153	641	12P-D004A	52	169 00	
52P-F058E	3		AS	SPAREPIN						

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
52P-F058E	3	169 00	BEZ	G312A	26	153	641	12P-D004A	63	169 00	EL EL
52P-F058E	4	169 00	AB	H463C	22	75	640	WTE002	120	035 00	
52P-F058E	4	169 00	AM	H463C	22	184	640	WTE003	193	035 00	
52P-F058E	5	169 00		TN12D	26	164	806	WTE001	244	035 00	
52P-F058E	6	169 00		TN13D	26	164	806	WTE001	245	035 00	
52P-F058E	7	169 00		G103G	26	69	641	WTF006	116	035 00	
52P-F058E	8			SPAREPIN							JN JN JN JN
52P-F058E	9	169 00	AA	U581B	26	164	651	52P-D024D	7	169 00	
52P-F058E	9	169 00	AK	U581B	26	165	651	52P-D024D	48	169 00	
52P-F058E	10	169 00	AA	U580B	26	164	651	52P-D024D	6	169 00	
52P-F058E	10	169 00	AK	U580B	26	165	651	52P-D024D	49	169 00	
52P-F058E	11		AS	SPAREPIN							EL
52P-F058E	11	169 00	BEZ	G173A	26	153	641	12P-D004A	9	169 00	
52P-F058E	12		AS	SPAREPIN							
52P-F058E	12	169 00	BEZ	G93A	26	153	641	12P-D004A	21	169 00	
52P-F058E	13	038 00		TN12D	SH	139		WTE001	243	038 00	
52P-F058E	14			SPAREPIN							
52P-F058E	15	169 00	AHL	C1744P	22	132	640	WTF001	32	035 00	JN JN
52P-F058E	15	169 00	AHH	K332B	22	132	640	WTF001	32	035 00	
52P-F058E	15	169 00	AK	K333C	22	164	640	WTE001	159	035 00	
52P-F058E	16	169 00	AA	U582B	26	164	651	52P-D024D	8	169 00	
52P-F058E	16	169 00	AK	U582B	26	165	651	52P-D024D	47	169 00	
52P-F058E	17		AS	SPAREPIN							
52P-F058E	17	169 00	BEZ	G76A	26	153	641	12P-D004A	20	169 00	JN JN
52P-F058E	18			SPAREPIN							
52P-F058E	19	169 00		G50B	22	115	707	10P-F015	A	169 00	
52P-F058E	20			SPAREPIN							
52P-F058E	21		AS	SPAREPIN							
52P-F058E	21	169 00	BEZ	G73A	26	153	641	12P-D004A	22	169 00	
52P-F058E	22	169 00	AB	G46C	22	75	640	WTE002	57	035 00	JN JN
52P-F058E	22	169 00	AM	G46C	22	184	640	WTE003	180	035 00	
52P-F058E	23			SPAREPIN							
52P-F058E	24			SPAREPIN							
52P-F058E	25		AK	SPAREPIN							
52P-F058E	25	169 00	AHL	K33B	22	150	707	WTF001	41	035 00	
52P-F058E	25	169 00	AHH	K331B	22	135	640	52P-D026D	21	169 00	JP
52P-F058E	26	169 00		U572F	26	140	641	WTF001	272	035 00	
52P-F058E	27	169 00		P73D	26	141	641	52P-D028	88	169 00	
52P-F058E	28	169 00	AB	G37D	26	75	641	WTE002	55	035 00	
52P-F058E	28	169 00	AM	G37D	26	184	641	WTE003	178	035 00	
52P-F058E	29			SPAREPIN							
52P-F058E	30			SPAREPIN							
52P-F058E	31			SPAREPIN							
52P-F058E											

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-F058E	45	169 00		H305B 26	37	650	WTF003	255	035 00	BV
52P-F058E	46			SPAREPIN						
52P-F058E	47	169 00		G53B 22	69	640	WTF006	51	035 00	
52P-F058E	48	169 00		U540B 26	66	651	WTF002	142	035 00	JP
52P-F058E	49	169 00		H35B 22	140	645	WTF001	427	035 00	JD
52P-F058E	50		AS	SPAREPIN						
52P-F058E	50	169 00	BEZ	G163A 26	153	641	12P-D004A	57	169 00	
52P-F058E	51	169 00	AK	TQ13B 26	132	641	52P-D026A	28	169 00	
52P-F058E	51	169 00	AA	TQ13B 26	135	641	52P-D026D	28	169 00	
52P-F058E	52			SPAREPIN						
52P-F058E	53			SPAREPIN						
52P-F058E	54	169 00		F34B 26	141	651	52P-D028	76	169 00	JJ
52P-F058E	55	169 00		TA101B 26	69	641	WTF006	126	035 00	
52P-F058E	56			SPAREPIN						
52P-F058E	57	169 00	BHJ	G17B 22	200	707	52P-D026D	11	169 00	
52P-F058E	57	169 00	BGT	G17B 22	200	707	52P-D026D	32	169 00	
52P-F058E	57	169 00	BFA	G17B 26	75	641	WTE002	52	035 00	
52P-F058E	57	169 00	BFB	G17B 26	180	641	WTE003	175	035 00	
52P-F058E	57	169 00	AS	G17B 26	134	641	52P-D026D	32	169 00	
52P-F058E	58			SPAREPIN						
52P-F058E	59	169 00		U539B 26	66	651	WTF002	141	035 00	JP
52P-F058E	60	169 00		H37B 22	140	645	WTF001	428	035 00	JD
52P-F058E	61	169 00		ZZ15A 22	7	677	52P-F058E	S001	035 00	
52P-F058E	62			SPAREPIN						
52P-F058E	63	169 00		F9B 26	165	651	52P-D024D	22	169 00	JE
52P-F058E	64	169 00	AA	F5B 26	164	651	52P-D024D	13	169 00	JE
52P-F058E	64	169 00	AK	F5B 26	165	651	52P-D024D	33	169 00	JE
52P-F058E	65	169 00	AA	F7B 26	164	651	52P-D024D	14	169 00	JE
52P-F058E	65	169 00	AK	F7B 26	165	651	52P-D024D	64	169 00	JE
52P-F058E	66	169 00		F33B 26	141	651	52P-D028	77	169 00	JJ
52P-F058E	67	169 00		RA22D 22	37	799	WTF003	166	035 00	BH
52P-F058E	68			SPAREPIN						
52P-F058E	69	169 00		G5B 26	69	641	WTF006	45	035 00	
52P-F058E	70		AS	SPAREPIN						
52P-F058E	70	169 00	BEZ	G87E 26	153	641	12P-D004A	S011	035 00	
52P-F058E	71	169 00		F40B 22	141	640	52P-D028	75	169 00	
52P-F058E	72	169 00		U583D 26	140	641	WTF001	273	035 00	
52P-F058E	73	169 00		H39B 22	140	645	WTF001	429	035 00	JD
52P-F058E	74	169 00		TA216D 26	140	641	WTF001	214	035 00	
52P-F058E	75		AS	SPAREPIN						
52P-F058E	75	169 00	BEZ	G105E 26	153	641	12P-D004A	S012	035 00	
52P-F058E	76			SPAREPIN						
52P-F058E	77	169 00		F29B 26	141	651	52P-D028	66	169 00	JJ
52P-F058E	78	169 00		RA30D 22	66	798	WTF002	84	035 00	
52P-F058E	79			SPAREPIN						
52P-F058E	80	169 00		G142B 26	184	641	WTE003	81	035 00	
52P-F058E	81			SPAREPIN						
52P-F058E	82		DBI	SPAREPIN						
52P-F058E	82	169 00	DBM	P171B 22	132	584	WTE001	16	035 00	
52P-F058E	82	169 00	AV	P171B 22	164	640	WTE001	16	035 00	
52P-F058E	83	169 00		A1371D 26	141	641	52P-D028	50	169 00	
52P-F058E	84	169 00		C1371B 26	36	641	WTF003	206	035 00	
52P-F058E	85	169 00		H40B 22	141	645	52P-D028	79	169 00	JF
52P-F058E	86	169 00		RA17C 22	140	640	WTF001	150	035 00	
52P-F058E	87	169 00		RA40D 22	66	640	WTF002	85	035 00	
52P-F058E	88	169 00		RA32B 22	37	799	WTF003	168	035 00	BH
52P-F058E	89	169 00		RA31B 22	172	798	WTD001	57	035 00	
52P-F058E	90			SPAREPIN						
52P-F058E	91	169 00		G239E 22	79	640	WTF007	8	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-F058E	92	169 00		F27B 22	172	640	52P-D092C	37	169 00	
52P-F058E	93	169 00	AB	G48B 22	75	640	WTE002	58	035 00	
52P-F058E	93	169 00	AM	G48B 22	184	640	WTE003	181	035 00	
52P-F058E	94		DBI	SPAREPIN						
52P-F058E	94	169 00	DBM	P174B 22	84	584	WTE001	17	035 00	
52P-F058E	94	169 00	AV	P174B 22	164	640	WTE001	17	035 00	
52P-F058E	95	169 00		A1380B 26	141	641	52P-D028	96	169 00	
52P-F058E	96		AQ	SPAREPIN						
52P-F058E	96	169 00	AD	G277B 22	67	645	WTF006	158	035 00	JS
52P-F058E	97	169 00		H38B 22	141	645	52P-D028	68	169 00	JF
52P-F058E	98	169 00		H36B 22	141	645	52P-D028	56	169 00	JF
52P-F058E	99	169 00		H29C 26	141	641	52P-D028	32	169 00	
52P-F058E	100	169 00		H304B 26	37	650	WTF003	254	035 00	BV
52P-F058E	101	169 00		G3F 26	140	641	WTF001	56	035 00	
52P-F058E	102		AQ	SPAREPIN						
52P-F058E	102	169 00	AA	G267B 22	164	645	52P-D024D	9	169 00	JT
52P-F058E	102	169 00	AI	G267B 22	178	645	52P-D024D	51	169 00	JT
52P-F058E	103	169 00		F28B 22	141	640	52P-D028	103	169 00	
52P-F058E	104			SPAREPIN						
52P-F058E	105			SPAREPIN						
52P-F058E	106	169 00		A1375E 26	69	641	WTF006	181	035 00	
52P-F058E	107		AQ	SPAREPIN						
52P-F058E	107	169 00	AD	G276B 22	67	645	WTF006	157	035 00	JS
52P-F058E	108		AQ	SPAREPIN						
52P-F058E	108	169 00	AD	G275B 22	67	645	WTF006	156	035 00	JS
52P-F058E	109	169 00		G229B 22	79	640	WTF007	7	035 00	
52P-F058E	110	169 00		G222E 22	140	640	WTF001	102	035 00	
52P-F058E	111		AQ	SPAREPIN						
52P-F058E	111	169 00	AD	G265B 22	178	645	52P-D024D	2	169 00	JT
52P-F058E	112		AQ	SPAREPIN						
52P-F058E	112	169 00	AD	G266B 22	178	645	52P-D024D	3	169 00	JT
52P-F058E	113	169 00		L664B 22	141	640	52P-D028	26	169 00	
52P-F058E	114		CFF	SPAREPIN						
52P-F058E	114	169 00	CFC	H30C 22	170	707	52P-D028	70	169 00	
52P-F058E	114	169 00	AQ	H30C 26	141	641	52P-D028	70	169 00	
52P-F058E	115			SPAREPIN						
52P-F058E	116	169 00		A1382E 26	69	641	WTF006	182	035 00	
52P-F058E	117	169 00		L314B 26	172	641	WTD001	118	035 00	
52P-F058E	118			SPAREPIN						
52P-F058E	119			SPAREPIN						
52P-F058E	120			SPAREPIN						
52P-F058E	121			SPAREPIN						
52P-F058E	122		AG	SPAREPIN						
52P-F058E	122	169 00	AV	P127P 22	184	640	WTC002	47	035 00	
52P-F058E	123		DBI	SPAREPIN						
52P-F058E	124			SPAREPIN						
52P-F058E	125			SPAREPIN						
52P-F058E	126			SPAREPIN						
52P-F058E	127			SPAREPIN						
52P-F058E	128			SPAREPIN						
52P-F058E	S001	038 00		RA22D SH	43		WTF003	167	038 00	BH
52P-F058E	S001	038 00		RA30D SH	78		WTF002	83	038 00	
52P-F058E	S001	038 00		RA31B SH	145		WTD001	56	038 00	
52P-F058E	S001	035 00		ZZ15A 22	7	677	52P-F058E	61	169 00	
52P-F058E	S001	035 00		ZZ15B 22N	33	707	GND10F001	1	036 00	
8P-J042	15	169 00	BGS	X174A 22	80	707	WTL001	S399	035 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A753314 FORWARD FUSELAGE CABLE ASSEMBLY

EFFECTIVITY: F/A-18B

Reference Material

Wiring Repair With Parts Data Manual A1-F18AC-WRM-000
 Wiring Diagrams Manual A1-F18A()-WDM-000

Alphabetical Index

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Record of Applicable Technical Directives

Type/ Number	Date	Title and ECP No.	Date Incorp.	Remarks
F18 AFC 48	8 Apr 86	Alternating Current Bus Isolation (ECP MDA-F/A-18-0121)	1 Sep 86	-
F18 AFC 49	31 Jan 86	Addition of Sealed Lead Acid Battery (ECP MDA-F/A-18-00074)	1 Sep 86	-
F18 AFC 57	-	Improved Aircraft Monitor and Control (AMAC), Installation (ECP MDA-F/A-18-00087)	15 Mar 87	-
F18 AFC 74	-	Installation of Aircraft Wiring Provisions for Additional Weapons Capability (ECP MDA-F/A-18-2120P2)	1 Dec 87	-

LEGENDUSE ON CODE(S)

* AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.

AA F/A-18B 161354 THRU 161357

AB F/A-18B 161354 THRU 161357, 161704 AND UP

AC F/A-18B 161354 THRU 161360

AD F/A-18B 161354 THRU 161924

AE F/A-18B 161354 THRU 161947

AF F/A-18B 161360

AG F/A-18B 161360 THRU 161924

AH F/A-18B 161360 AND UP

AI F/A-18B 161704 THRU 161924

AJ F/A-18B 161704 AND UP

AK F/A-18B 161932 THRU 161947

AL F/A-18B 161932 AND UP

AM F/A-18B 162402 AND UP

BCZ F/A-18B 161354 THRU 161360 BEFORE F18 AFC 49

BDE F/A-18B 161360 BEFORE F18 AFC 49

BDF F/A-18B 161354 THRU 161357 BEFORE F18 AFC 49

BDO F/A-18B 161354 THRU 161360 AFTER F18 AFC 49

BDS F/A-18B 161704 AND UP, ALSO F/A-18B 161360 AFTER F18 AFC 49

BDT F/A-18B 161354 THRU 161357 AFTER F18 AFC 49

CCQ F/A-18B 161360 AND UP, ALSO F/A-18B 161354 THRU 161357 BEFORE F18 AFC 48

CDK F/A-18B 161354 THRU 161924 BEFORE F18 AFC 57

CDL F/A-18B 161354 THRU 161924 AFTER F18 AFC 57

LEGENDUSE ON CODE(S) (CONT)

DAD F/A-18B 161355, 161356, 161360, ALSO 161354, 161357 AND 161704 THRU 161947 THRU 161987 BEFORE F18 AFC 74

DAF F/A-18B 162402 AND UP; ALSO 161354, 161357 AND 161704 THRU 161947 AFTER F18 AFC 74

DAH F/A-18B 161354, 161357 AND 161704 THRU 161947 AFTER F18 AFC 74

NOTE(S)

AA CONNECTOR HAS TWO INSERTS LISTED IN CABLE ASSEMBLY PARTS LIST. PART NUMBER CALLOUT IS ASSIGNED TO INSERT A. INSERT B IS LISTED AS REFERENCE. REMOVE EXISTING MOUNTING HARDWARE, INCLUDING INSERT RETAINING FRAMES BEFORE INSTALLING BACKSHELL. CONNECTOR BACKSHELL WAS INSTALLED USING SCREWS LISTED IN PARTS LIST. POLARIZING POSITION ONE WAS USED PER ST5M1527.

BA THRU HZ TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

ID CABLE ASSEMBLY IDENTIFICATION MARKER IS INSTALLED NEXT TO CONNECTOR IDENTIFICATION MARKER WITH CONNECTOR IDENTIFICATION MARKER CLOSER AT THE CONNECTOR.

JA THRU NZ THREE CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

SA THRU SD TWO CONDUCTORS CARRYING THE SAME NOTES ARE TWISTED TOGETHER. THE MAXIMUM LENGTH OF EACH WIRE MUST NOT EXCEED 48 INCHES.

YA THRU YZ WIRES CARRYING THE SAME NOTE TERMINATE IN A COMMON TERMINAL.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
52J-F001	74A753314-9AJC	CABLE ASSEMBLY (76301)	1	AA	XBOOO	160	ID
	74A753314-9ATB	CABLE ASSEMBLY (76301)	1	AF	XBOOO		
	74A753314-9BAC	CABLE ASSEMBLY (76301)	1	AI	XBOOO		
	74A753314-9BTA	CABLE ASSEMBLY (76301)	1	AK	XBOOO		
	74A753314-9BUT	CABLE ASSEMBLY (76301)	1	AM	XBOOO		
52P-D024C	MS27468T23B21S	. CONNECTOR	1		PAOZZ	275	ID
	74A890600-3854	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W22	. ADAPTER, CABLE	1		PAOZZ		
52P-D026C	MS27467T25B43P	. CONNECTOR, PLUG	1		PAOZZ	165	ID
	74A890600-3856	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W24	. ADAPTER, CABLE	1		PAOZZ		
52P-D038	MS27467T25B43P	. CONNECTOR, PLUG	1		PAOZZ	115	ID
	74A890600-3857	. BAND MARKER (76301)	1		MDOZZ		
	M85049/45W24	. CLAMP, CABLE	1		PAOZZ		
52P-D092B	MS27467T25B35S	. CONNECTOR, PLUG	1		PAOZZ	115	ID
	74A890600-3858	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W24	. ADAPTER, CABLE	1		PAOZZ		
52P-F002A	MS27467T19B11P	. CONNECTOR, PLUG	1		PAOZZ	115	ID
	74A890600-3859	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W18	. ADAPTER, CABLE	1		PAOZZ		
52P-F002B	207596-6	. CONNECTOR, PLUG (00779)	1	*	PAOZZ	115	ID
	C-2122-01	. CONNECTOR, PLUG (76301 SPEC ST5M1527-01P 02S)	1	*	PAOZZ		
	74A890600-3855	. BAND MARKER (76301)	1		MDOZZ		
52P-F002B	MS35206-207	. SCREW, MACHINE	4		PAOZZ	115	ID
	J1311F	. ADAPTER, CABLE (07418)	1		PAOZZ		
	INSERT B	. PLUG (76301 SPEC ST5M1655-0SF)	REF		-		
52P-F058A	MS35206-207	. SCREW, MACHINE	4		PAOZZ	145	ID
	226781-1	. CONTACT, ELECTRICAL (00779)	2		PAOZZ		
	J1311F	. ADAPTER, CABLE (07418)	1		PAOZZ		
52P-F058D	MS27467T25B43S	. CONNECTOR, PLUG (76301)	1		PAOZZ	180	ID
	74A890600-3860	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W24	. ADAPTER, CABLE	1		PAOZZ		
61P-F001A	MS27467T25B29SC	. CONNECTOR, PLUG	1		PAOZZ	240	ID
	74A890600-3861	. BAND MARKER (76301)	1	AD	MDOZZ		
	74A890600-4208	. BAND MARKER (76301)	1	AL	MDOZZ		
61P-F001B	M85049/46W24	. ADAPTER, CABLE	1		PAOZZ	140	ID
	MS27467T25B35SD	. CONNECTOR, PLUG	1		PAOZZ		
	74A890600-3862	. BAND MARKER (76301)	1		MDOZZ		
61P-F010A	M85049/46W24	. ADAPTER, CABLE	1		PAOZZ	270	ID
	MS27467T25B35S	. CONNECTOR, PLUG	1		PAOZZ		
	74A890600-3863	. BAND MARKER (76301)	1		MDOZZ		
61P-F010B	M85049/46W24	. ADAPTER, CABLE	1		PAOZZ	205	ID
	MS27467T11B98S	. CONNECTOR, PLUG	1	AE	PAOZZ		
	MS27467T11B98S	. CONNECTOR, PLUG	1	AM	PAOZZ		
61X-D161	74A890600-3864	. BAND MARKER (76301)	1		MDOZZ	205	ID
	M85049/46W10	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T21B35SA	. CONNECTOR, PLUG	1	AM	PAOZZ		
61X-D161	MS27467T21B35SA	. CONNECTOR, PLUG	1	AE	PAOZZ	205	ID
	74A890600-3865	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W20	. CLAMP, CABLE	1		PAOZZ		
61X-D161	CX3825	. SOCKET, PLUG-IN (78290)	1	* AM	PAOZZ	205	ID
	BSE210-6	. SOCKET, PLUG-IN (76301 SPEC ST5M1271-001)	1	* AM	PAOZZ		
		. SOCKET, PLUG-IN (76301 SPEC ST5M1271-001)	1	* AM	PAOZZ		

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
66P-F001D	74A890600-4210	. BAND MARKER (76301)	1	AM	MDOZZ	160	
	MS27467T19B11S	. CONNECTOR, PLUG	1		PAOZZ		
69P-F001C	74A890600-3867	. BAND MARKER (76301)	1	*	MDOZZ		
	M39029/77-16A	. CONTACT, ELECTRICAL	7		PAOZZ		
	M85049/46W18	. ADAPTER, CABLE	1		PAOZZ		
	39100-10	. CONNECTOR, PLUG (74868)	1		PAOZZ		
		(76301 SPEC ST5M1464-0001)					
	31-39100-10	. CONNECTOR, PLUG (74868)	1		PAOZZ		
72J-B009		(76301 SPEC ST5M1464-0001)					
	74A890600-3868	. BAND MARKER (76301)	1		MDOZZ		
76P-F002G	M25516/19-04-14	. CONNECTOR	1		PAOZZ		
	74A890600-4070	. BAND MARKER (76301)	1		MDOZZ		
	31-34179-1	. CONNECTOR, PLUG (77820)	1		PAOZZ		
		(76301 SPEC 5M1953RP1)					
	74A890600-4112	. BAND MARKER (76301)	1		MDOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
GND1-F005	2	036 00	AM	A712A	22N	41	707	61P-F010A	D	169 00	YA YA
GND2-F013	1	036 00		A203A	22N	38	707	61P-F001B	64	169 00	
GND2-F013	1	036 00		A212A	22N	38	707	61P-F001B	65	169 00	
GND2-F016	2	036 00		A714A	22N	41	707	61P-F010A	F	169 00	
GND2-F020	3	036 00		P133B	16N	24	678	52P-F058A	&X	169 00	
GND3-F012	4	036 00		A719A	22N	33	707	61P-F010B	1	169 00	
GND4-F006	2	036 00		A1172A	22N	39	707	61P-F001B	53	169 00	
GND9-D003	2	036 00		A1174A	22N	29	707	61X-D161	G	173 00	
GND9-F022	3	036 00		P134B	16N	22	678	52P-F058D	&C	169 00	
GND9-F034	3	036 00		AC	A391A	22N	28	707	61P-F010B	65	169 00
GND9-F034	3	036 00	AJ	ZZ126B	22N	33	707	61P-F010B	S003	035 00	YC YC
GND9-F038	3	036 00	A1410A	22N	40	707	61P-F001B	52	169 00		
GND9-F038	3	036 00		A726A	22N	24	707	61P-F001A	103	169 00	
WTD001	5	035 00	AA	D1C	26	65	641	52P-D038	54	169 00	
WTD001	22	035 00		H67B	22	183	640	52P-F058A	B	169 00	
WTD001	23	035 00		H89B	22	31	640	52P-D024C	C	169 00	
WTD001	26	035 00		L248B	22	65	640	52P-D038	74	169 00	
WTD001	36	035 00	BDF BDE	X100B	16	31	645	52P-D024C	&X	169 00	J1 J1
WTD001	37	035 00		X101B	16	31	645	52P-D024C	&Q	169 00	
WTD001	38	035 00		X102B	16	31	645	52P-D024C	&R	169 00	
WTD001	92	035 00		P67B	16	31	640	52P-D024C	&W	169 00	
WTD001	92	035 00		P67B	16	113	640	52P-D026C	&R	169 00	
WTD001	109	035 00		X115C	22	31	640	52P-D024C	P	169 00	
WTD001	110	035 00		X116F	16	31	640	52P-D024C	&V	169 00	
WTD001	120	035 00		AJ	X119B	16	31	645	52P-D024C	&H	169 00
WTD001	120	035 00		BDO	X119B	16	34	684	52P-D024C	&H	169 00
WTD001	121	035 00		AJ	X120B	16	31	645	52P-D024C	&K	169 00
WTD001	121	035 00	BDO	X120B	16	34	684	52P-D024C	&K	169 00	
WTD001	122	035 00	AJ	X121B	16	31	645	52P-D024C	&M	169 00	
WTD001	122	035 00	BDO	X121B	16	34	684	52P-D024C	&M	169 00	
WTE001	192	035 00	AJ	A210C	26	147	641	61P-F001B	82	169 00	
WTE001	193	035 00		A226C	26	147	641	61P-F001B	92	169 00	
WTE001	202	035 00		D2C	26	149	641	52P-D038	66	169 00	
WTE001	203	035 00		D6F	26	149	651	52P-D038	62	169 00	
WTE001	204	035 00		D7F	26	149	651	52P-D038	51	169 00	
WTE001	205	035 00		D8H	26	149	651	52P-D038	40	169 00	
WTE001	206	035 00		D39B	26	149	641	52P-D038	41	169 00	
WTE001	309	038 00		A207A	SH	150		61P-F001B	66	038 00	
WTE001	310	035 00		A207A	26	147	806	61P-F001B	68	169 00	
WTE001	311	035 00		A208A	26	147	806	61P-F001B	67	169 00	
WTE001	312	035 00	AJ	A681B	20	155	645	52P-F058A	R	169 00	
WTE001	313	035 00	AJ	A682B	20	155	645	52P-F058A	P	169 00	
WTE001	314	035 00	AJ	A683B	20	155	645	52P-F058A	N	169 00	
WTE001	317	031 00	AJ	TA33A	SH	74		66P-F001D	SHH	169 00	
WTE001	318	035 00	AJ	TA33A		74	638	66P-F001D	H	169 00	
WTE001	321	035 00	AJ	A1389C	26	147	641	61P-F001B	104	169 00	
WTE001	322	035 00	AJ	A1391C	26	147	641	61P-F001B	102	169 00	
WTE001	323	035 00	AJ	A725C	26	147	641	61P-F001B	72	169 00	
WTE002	48	035 00	AC	A1200A	22	59	640	61P-F001B	122	169 00	
WTE002	125	035 00	AC	A221C	26	59	641	61P-F001B	113	169 00	
WTE002	126	035 00	AC	A222C	26	59	641	61P-F001B	112	169 00	
WTE002	127	035 00	AC	A223C	26	59	641	61P-F001B	121	169 00	
WTE002	128	035 00	AC	A224C	26	59	641	61P-F001B	128	169 00	
WTE002	129	035 00	AC	A225C	26	59	641	61P-F001B	114	169 00	
WTE002	130	035 00	AC	A227D	26	59	641	61P-F001B	126	169 00	
WTE002	131	035 00	AC	A228D	26	59	641	61P-F001B	81	169 00	
WTE002	132	035 00	AC	A229D	26	59	641	61P-F001B	91	169 00	
WTE002	133	035 00	AC	A230D	26	59	641	61P-F001B	127	169 00	
WTE002	134	035 00	AC	A232D	26	59	641	61P-F001B	111	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE				TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
WTE002	135	035 00	AC	A233D	26	59	806	61P-F001B	74	169 00	CP
WTE002	136	038 00	AC	A233D	SH	59		61P-F001B	S003	038 00	CP
WTE002	137	035 00	AC	A243J	26	59	806	61P-F001B	S001	035 00	CP
WTE002	138	035 00	AC	A235D	26	59	641	61P-F001B	93	169 00	
WTE002	139	035 00	AC	A236D	26	59	641	61P-F001B	103	169 00	
WTE002	140	035 00	AC	A246C	26	59	641	61P-F001B	119	169 00	
WTE002	141	035 00	AC	A249A	26	59	806	61P-F001B	16	169 00	DW
WTE002	142	038 00	AC	A249A	SH	59		61P-F001B	S002	038 00	DW
WTE002	143	035 00	AC	A250A	26	59	806	61P-F001B	17	169 00	DW
WTE002	144	035 00	AC	A251F	26	59	806	61P-F001B	39	169 00	BY
WTE002	145	038 00	AC	A251F	SH	59		61P-F001B	S002	038 00	BY
WTE002	146	035 00	AC	A252F	26	59	806	61P-F001B	40	169 00	BY
WTE002	147	035 00	AC	A704A	26	62	806	61P-F001A	45	169 00	CD
WTE002	148	038 00	AC	A704A	SH	62		61P-F001A	46	038 00	CD
WTE002	149	035 00	AC	A705A	26	62	806	61P-F001A	57	169 00	CD
WTE002	150	035 00	AC	A725C	26	59	641	61P-F001B	72	169 00	
WTE002	151	035 00	AC	A1389C	26	59	641	61P-F001B	104	169 00	
WTE002	152	035 00	AC	A1391C	26	59	641	61P-F001B	102	169 00	
WTE002	153	038 00	AC	A1020A	SH	62		61P-F001A	80	038 00	CR
WTE002	154	035 00	AC	A1020A	26	62	806	61P-F001A	69	169 00	CR
WTE002	155	035 00	AC	A1021A	26	62	806	61P-F001A	92	169 00	CR
WTE002	156	038 00	AC	A207A	SH	59		61P-F001B	66	038 00	BV
WTE002	157	035 00	AC	A207A	26	59	806	61P-F001B	68	169 00	BV
WTE002	158	035 00	AC	A208A	26	59	806	61P-F001B	67	169 00	BV
WTE002	159	035 00	AC	A255B	26	59	641	61P-F001B	107	169 00	
WTE002	160	035 00	AC	A259A	26	59	641	61P-F001B	108	169 00	
WTE002	161	035 00	AC	A256A	26	59	641	61P-F001B	117	169 00	
WTE002	162	035 00	AC	A258A	26	59	641	61P-F001B	123	169 00	
WTE002	163	035 00	AC	A260A	26	59	641	61P-F001B	115	169 00	
WTE002	164	035 00	AC	A253A	26	59	641	61P-F001B	110	169 00	
WTE002	165	035 00	AC	A254A	26	59	641	61P-F001B	116	169 00	
WTE002	166	035 00	AC	A681B	20	64	645	52P-F058A	R	169 00	JW
WTE002	167	035 00	AC	A682B	20	64	645	52P-F058A	P	169 00	JW
WTE002	168	035 00	AC	A683B	20	64	645	52P-F058A	N	169 00	JW
WTE003	170	038 00	AJ	A1020A	SH	171		61P-F001A	80	038 00	CR
WTE003	171	035 00	AJ	A1020A	26	176	806	61P-F001A	69	169 00	CR
WTE003	172	035 00	AJ	A1021A	26	176	806	61P-F001A	92	169 00	CR
WTF001	4	035 00	CDL	A343A	26	100	641	61P-F001B	85	169 00	
WTF001	5	035 00		A344A	26	100	641	61P-F001B	9	169 00	
WTF001	14	035 00		A727P	26	100	641	61P-F001B	80	169 00	
WTF001	14	035 00		A727T	22	192	707	52P-D038	11	169 00	
WTF001	14	035 00	AL	A727T	26	128	641	52P-D038	11	169 00	
WTF001	14	035 00	CDL	A727W	22	192	707	52P-F002A	49	201 00	
WTF001	14	035 00	AL	A727W	26	156	641	52P-F002A	49	201 00	
WTF001	130	035 00	AA	L111B	22	102	640	52P-D024C	J	169 00	
WTF001	130	035 00	AH	L111B	22	54	640	52P-D026C	B	169 00	
WTF001	260	035 00		U501N	26	128	824	52P-D038	65	169 00	BG
WTF001	260	035 00		U501S	26	35	824	61P-F010B	6	169 00	SA
WTF001	261	031 00		U501N	SH	128		52P-D038	S001	038 00	BG
WTF001	261	031 00		U501S	SH	35		61P-F010B	8	038 00	SA
WTF001	262	035 00		U502N	26	128	824	52P-D038	63	169 00	BG
WTF001	262	035 00		U502S	26	35	824	61P-F010B	7	169 00	SA
WTF001	263	035 00		U503M	26	35	824	61P-F010B	33	169 00	SC
WTF001	264	031 00		U503M	SH	35		61P-F010B	35	038 00	SC
WTF001	265	035 00		U504M	26	35	824	61P-F010B	34	169 00	SC
WTF001	266	035 00		AJ	U507AK	26	66	824	76P-F002G	PIN	140 00
WTF001	267	031 00	AJ	U507AK	SH	66		76P-F002G	SH	140 00	BB
WTF001	268	035 00	AJ	U508AK	26	66	824	76P-F002G	SOC	140 00	BB
WTF001	269	035 00		U509F	26	83	824	WTF004	14	035 00	BU

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
WTF001	270	031 00	AH	U509F	SH	83	WTF004	13	031 00	BU
WTF001	271	035 00		U510F	26	83	WTF004	15	035 00	BU
WTF001	301	035 00		SF39C	26	128	52P-D038	98	169 00	
WTF001	302	035 00		SF58D	26	128	52P-D038	97	169 00	
WTF001	302	035 00		SF58E	26	100	61P-F001B	43	169 00	
WTF001	325	035 00		A231D	26	100	61P-F001B	120	169 00	
WTF001	345	035 00		A238C	26	128	52P-D038	30	169 00	
WTF001	345	035 00		A238F	26	100	61P-F001B	46	169 00	
WTF001	368	035 00		A581B	22	54	52P-D026C	D	169 00	
WTF001	368	035 00		A581B	22	55	52P-D026C	S	169 00	
WTF001	395	035 00	AA	H229B	22	102	52P-D024C	V	169 00	
WTF001	395	035 00	AH	H229B	22	54	52P-D026C	E	169 00	
WTF001	504	035 00	DAH AM	W131D	22	128	52P-D038	89	169 00	
WTF001	505	035 00		C1827C	26	156	52P-F002A	47	201 00	
WTF001	506	035 00		C1829C	26	156	52P-F002A	48	201 00	
WTF001	529	035 00		A1422D	26	100	61P-F001B	51	169 00	
WTF002	1	035 00		A202C	22	51	61P-F001B	5	169 00	
WTF002	2	035 00		A204C	22	51	61P-F001B	7	169 00	
WTF002	8	035 00		A1313C	26	51	61P-F001B	55	169 00	
WTF002	9	035 00		A352A	22	44	61P-F001B	15	169 00	
WTF002	10	035 00		A353A	22	44	61P-F001B	28	169 00	
WTF002	11	035 00		A354A	22	44	61P-F001B	29	169 00	
WTF002	12	035 00	AM	A355A	22	44	61P-F001B	18	169 00	
WTF002	13	035 00		A356A	22	44	61P-F001B	19	169 00	
WTF002	14	035 00		A357A	22	44	61P-F001B	20	169 00	
WTF002	15	035 00		A707A	26	95	61P-F010B	78	169 00	
WTF002	16	035 00		A320A	22	70	61P-F001B	6	169 00	
WTF002	16	035 00		A320A	26	51	61P-F001B	6	169 00	
WTF002	17	038 00		A721A	SH	95	61P-F010B	57	038 00	BT
WTF002	18	035 00		A721A	26	95	61P-F010B	55	169 00	BT
WTF002	19	035 00		A722A	26	95	61P-F010B	56	169 00	BT
WTF002	25	035 00		A1201A	22	51	61P-F001B	24	169 00	
WTF002	25	035 00	AM	A1201P	22	159	61X-D161	X1	173 00	
WTF002	108	031 00		U501AA	SH	51	61P-F001A	S011	038 00	SB
WTF002	109	035 00		U501AA	26	51	61P-F001A	42	169 00	SB
WTF002	110	035 00		U502AA	26	51	61P-F001A	54	169 00	SB
WTF002	178	035 00		A358C	22	51	61P-F001B	21	169 00	
WTF002	179	035 00		A359C	22	44	61P-F001B	22	169 00	
WTF002	180	035 00		A360C	22	44	61P-F001B	23	169 00	
WTF002	181	035 00		A361C	22	44	61P-F001B	25	169 00	
WTF002	182	035 00		A362C	22	44	61P-F001B	26	169 00	
WTF002	183	035 00		A363C	22	44	61P-F001B	27	169 00	
WTF002	184	035 00	AM	A364C	22	44	61P-F001B	32	169 00	
WTF002	185	035 00		A1310C	26	51	61P-F001B	35	169 00	
WTF002	186	031 00		A904A	SH	51	61P-F001A	S010	038 00	CG
WTF002	187	035 00		A904A	26	49	61P-F001A	75	169 00	CG
WTF002	188	035 00		A905A	26	49	61P-F001A	63	169 00	CG
WTF002	192	038 00		A366A	SH	46	61P-F001B	42	038 00	CE
WTF002	192	038 00		A366B	SH	189	52P-F002A	S004	038 00	DY
WTF002	193	035 00		A366A	26	51	61P-F001B	30	169 00	CE
WTF002	193	035 00		A366B	26	189	52P-F002A	38	201 00	DY
WTF002	194	035 00		A367A	26	51	61P-F001B	31	169 00	CE
WTF002	194	035 00		A367B	26	189	52P-F002A	24	201 00	DY
WTF002	195	035 00	AM	A325A	26	51	61P-F001B	106	169 00	
WTF002	196	035 00		A326A	26	44	61P-F001B	8	169 00	
WTF002	197	035 00		A328A	26	51	61P-F001B	73	169 00	
WTF002	198	035 00		A329A	26	44	61P-F001B	10	169 00	
WTF002	199	035 00		A387B	16	167	52P-D092B	G	169 00	
WTF002	210	035 00		A724C	26	51	61P-F001B	45	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E		
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP			
WTF002	260	035 00		A723A	26	51	641	61P-F001B	33	169 00		
WTF003	184	035 00		A211A	26	62	641	61P-F001B	83	169 00		
WTF003	200	035 00		A1159C	22	62	645	61P-F001B	1	169 00		JD
WTF003	201	035 00		A1160C	22	62	645	61P-F001B	2	169 00		JD
WTF003	202	035 00		A1161C	22	62	645	61P-F001B	3	169 00		JD
WTF003	213	035 00		G194B	26	62	641	61P-F001B	44	169 00		
WTF003	218	035 00		SF62C	26	212	641	52P-D038	85	169 00		
WTF003	231	031 00		A908A	SH	72		61P-F001A	S010	038 00		CJ
WTF003	231	031 00		A908E	SH	211		52P-F002A	S004	038 00		CN
WTF003	232	035 00		A908A	26	67	824	61P-F001A	76	169 00		CJ
WTF003	232	035 00		A908E	26	200	824	52P-F002A	22	201 00		CN
WTF003	235	035 00		A909A	26	67	824	61P-F001A	65	169 00		CJ
WTF003	235	035 00		A909E	26	200	824	52P-F002A	21	201 00		CN
WTF004	4	035 00		U503F	26	48	824	61P-F001A	41	169 00		SD
WTF004	5	031 00		U503F	SH	48		61P-F001A	S011	038 00		SD
WTF004	6	035 00	U504F	26	48	824	61P-F001A	52	169 00	SD		
WTF004	13	031 00	U509F	SH	83		WTF001	270	031 00	BU		
WTF004	14	035 00	U509F	26	83	824	WTF001	269	035 00	BU		
WTF004	15	035 00	U510F	26	83	824	WTF001	271	035 00	BU		
WTF005	62	035 00	A921D	20	131	640	52P-F058A	C	169 00			
WTF005	76	035 00	A919B	20	48	640	52P-D026C	H	169 00			
WTF005	110	035 00	AJ	U602A	26	124	806	61P-F001B	71		169 00	BC
WTF005	111	035 00	AJ	U603A	26	124	806	61P-F001B	75		169 00	BC
WTF005	112	038 00	AJ	U602A	SH	125		61P-F001B	S005		038 00	BC
WTF005	113	035 00	AJ	A253A	26	124	641	61P-F001B	110		169 00	
WTF005	114	035 00	AJ	A254A	26	124	641	61P-F001B	116		169 00	
WTF005	115	035 00	AJ	A255B	26	124	641	61P-F001B	107		169 00	
WTF005	116	035 00	AJ	A256A	26	124	641	61P-F001B	117		169 00	
WTF005	117	035 00	AJ	A258A	26	124	641	61P-F001B	123		169 00	
WTF005	118	035 00	AJ	A259A	26	124	641	61P-F001B	108		169 00	
WTF005	119	035 00	AJ	A260A	26	124	641	61P-F001B	115		169 00	
WTF006	11	035 00	DAH	A323A	22	150	707	61P-F001B	14		169 00	
WTF006	11	035 00	AM	A323A	26	120	641	61P-F001B	14		169 00	
WTF006	146	031 00	AC	U503AK	SH	51		76P-F002G	SH		140 00	BA
WTF006	146	031 00		U503S	SH	196		52P-D038	S001	038 00	BJ	
WTF006	147	035 00	AC	U503AK	26	51	824	76P-F002G	PIN	140 00	BA	
WTF006	147	035 00		U503S	26	196	824	52P-D038	52	169 00	BJ	
WTF006	148	035 00	AC	U504AK	26	51	824	76P-F002G	SOC	140 00	BA	
WTF006	148	035 00		U504S	26	196	824	52P-D038	53	169 00	BJ	
WTF006	156	035 00	A1	G275B	16	127	645	52P-F058A	&D	169 00	JU	
WTF006	157	035 00	A1	G276B	16	127	645	52P-F058A	&E	169 00	JU	
WTF006	158	035 00	A1	G277B	16	127	645	52P-F058A	&F	169 00	JU	
WTF006	173	035 00		TA290C	26	196	650	52P-D038	43	169 00	DG	
WTF006	174	035 00		TA257C	26	196	650	52P-D038	42	169 00	DG	
WTF006	175	035 00	AA	C1747B	22	225	640	52P-D024C	X	169 00		
WTF006	175	035 00	AH	C1747B	22	112	640	52P-D026C	A	169 00		
WTF006	181	035 00		A1375D	26	108	641	52J-F001	S001	035 00		
WTF006	182	035 00		A1382D	26	108	641	52J-F001	S002	035 00		
WTF006	183	035 00		C1860B	16	170	640	52P-D092B	C	169 00		
WTF006	184	035 00		C1862B	16	170	640	52P-D092B	D	169 00		
WTF006	205	035 00	AJ	A221C	26	120	641	61P-F001B	113	169 00		
WTF006	206	035 00	AJ	A222C	26	120	641	61P-F001B	112	169 00		
WTF006	207	035 00	AJ	A223C	26	120	641	61P-F001B	121	169 00		
WTF006	208	035 00	AJ	A224C	26	120	641	61P-F001B	128	169 00		
WTF006	209	035 00	AJ	A225C	26	120	641	61P-F001B	114	169 00		
WTF006	210	035 00	AJ	A227D	26	120	641	61P-F001B	126	169 00		
WTF006	211	035 00	AJ	A228D	26	120	641	61P-F001B	81	169 00		
WTF006	212	035 00	AJ	A229D	26	120	641	61P-F001B	91	169 00		
WTF006	213	035 00	AJ	A230D	26	120	641	61P-F001B	127	169 00		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
WTF006	214	035 00	AJ	A232D	26	120	641	61P-F001B	111	169 00	
WTF006	215	035 00	AJ	A233D	26	120	806	61P-F001B	74	169 00	CP
WTF006	216	038 00	AJ	A233D	SH	125		61P-F001B	S003	038 00	CP
WTF006	217	035 00	AJ	A235D	26	120	641	61P-F001B	93	169 00	
WTF006	218	035 00	AJ	A236D	26	120	641	61P-F001B	103	169 00	
WTF006	219	035 00	AJ	A243J	26	120	806	61P-F001B	S001	035 00	CP
WTF006	220	035 00	AJ	A246C	26	120	641	61P-F001B	119	169 00	
WTF006	221	035 00	AJ	A249A	26	120	806	61P-F001B	16	169 00	DW
WTF006	222	038 00	AJ	A249A	SH	125		61P-F001B	S002	038 00	DW
WTF006	223	035 00	AJ	A250A	26	120	806	61P-F001B	17	169 00	DW
WTF006	224	035 00	AJ	A251F	26	120	806	61P-F001B	39	169 00	BY
WTF006	225	038 00	AJ	A251F	SH	125		61P-F001B	S002	038 00	BY
WTF006	226	035 00	AJ	A252F	26	120	806	61P-F001B	40	169 00	BY
WTF006	227	035 00	AJ	A704A	26	126	806	61P-F001A	45	169 00	CD
WTF006	228	038 00	AJ	A704A	SH	130		61P-F001A	46	038 00	CD
WTF006	229	035 00	AJ	A705A	26	126	806	61P-F001A	57	169 00	CD
WTF006	230	035 00	AJ	A1200A	22	120	640	61P-F001B	122	169 00	
WTF007	13	035 00	AA	H218B	22	166	640	52P-D024C	N	169 00	
WTF007	13	035 00	AH	H218B	22	121	707	52P-D026C	C	169 00	
WTF007	19	035 00	AA	K155B	22	166	645	52P-D024C	K	169 00	JT
WTF007	21	035 00	AA	K160B	22	166	645	52P-D024C	1	169 00	JT
WTF007	22	035 00	AA	K164B	22	166	645	52P-D024C	M	169 00	JT
WTF007	152	038 00	AJ	A1423B	SH	112		61P-F010B	S003	038 00	EE
WTF007	153	035 00	AJ	A1423B	26	112	824	61P-F010B	59	169 00	EE
WTF007	154	035 00	AJ	A1424B	26	112	824	61P-F010B	58	169 00	EE
WTF007	157	038 00	AJ	SW453B	SH	112		61P-F010B	S003	038 00	EA
WTF007	158	035 00	AJ	SW453B	26	112	824	61P-F010B	12	169 00	EA
WTF007	159	035 00	AJ	SW454B	26	112	824	61P-F010B	13	169 00	EA
WTF007	160	038 00	AJ	SW459B	SH	112		61P-F010B	S003	038 00	EB
WTF007	161	035 00	AJ	SW459B	26	112	824	61P-F010B	71	169 00	EB
WTF007	162	035 00	AJ	SW460B	26	112	824	61P-F010B	72	169 00	EB
WTF007	163	038 00	AJ	SW457B	SH	112		61P-F010B	S003	038 00	EC
WTF007	164	035 00	AJ	SW457B	26	112	824	61P-F010B	38	169 00	EC
WTF007	165	035 00	AJ	SW458B	26	112	824	61P-F010B	39	169 00	EC
WTF007	166	038 00	AJ	SW451B	SH	112		61P-F010B	S003	038 00	ED
WTF007	167	035 00	AJ	SW451B	26	112	824	61P-F010B	73	169 00	ED
WTF007	168	035 00	AJ	SW452B	26	112	824	61P-F010B	74	169 00	ED
WTF007	169	031 00	AJ	SW461B	SH	112		61P-F010B	14	038 00	
WTF007	170	038 00	AJ	SW461B		112	822	61P-F010B	60	038 00	
WTF007	171	031 00	AJ	SW462B	SH	112		61P-F010B	15	038 00	
WTF007	172	038 00	AJ	SW462B		112	822	61P-F010B	61	038 00	
52J-F001	A			SPAREPIN							
52J-F001	B			SPAREPIN							
52J-F001	C			SPAREPIN							
52J-F001	D			SPAREPIN							
52J-F001	E			SPAREPIN							
52J-F001	F			SPAREPIN							
52J-F001	G			SPAREPIN							
52J-F001	H			SPAREPIN							
52J-F001	J	170 00		A1382C	20	7	678	52J-F001	S002	035 00	
52J-F001	K	170 00		A1375C	20	7	678	52J-F001	S001	035 00	
52J-F001	L			SPAREPIN							
52J-F001	M	170 00	AH	A762J	20	160	678	52P-D024C	S003	035 00	
52J-F001	M	170 00	AA	A762J	20	119	678	52P-D026C	S003	035 00	
52J-F001	N	170 00	AH	A1377D	16	123	640	52P-D026C	&A	169 00	
52J-F001	N	170 00	AA	A1377D	16	119	640	52P-D026C	&N	169 00	
52J-F001	P	170 00	AA	A680B	16	119	640	52P-D026C	&F	169 00	
52J-F001	P	170 00	AH	A680B	16	123	640	52P-D026C	&W	169 00	
52J-F001	R	170 00	AA	A1377C	16	119	640	52P-D026C	&M	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
52J-F001	R	170 00	AH	A1377C	16	123	640	52P-D026C	&P	169 00	JG
52J-F001	S	170 00		A932B	16	173	640	52P-D092B	1	169 00	
52J-F001	T	170 00		A778B	16	65	645	52P-F058D	Z	169 00	
52J-F001	U	170 00		A777B	16	65	645	52P-F058D	&A	169 00	
52J-F001	V	170 00		A776B	16	65	645	52P-F058D	&B	169 00	
52J-F001	W	170 00	AA	A762E	16	160	640	52P-D024C	S003	035 00	JG
52J-F001	W	170 00		A762E	16	119	640	52P-D026C	S003	035 00	
52J-F001	X	170 00		TM69B	16	65	640	52P-F058D	&D	169 00	
52J-F001	S001	035 00		A1375C	20	7	678	52J-F001	K	170 00	
52J-F001	S001	035 00		A1375D	26	108	641	WTF006	181	035 00	
52J-F001	S002	035 00		A1382C	20	7	678	52J-F001	J	170 00	JV
52J-F001	S002	035 00		A1382D	26	108	641	WTF006	182	035 00	
52P-D024C	A		AA	SPAREPIN							
52P-D024C	A	169 00	AH	A786B	20	180	645	52P-F058A	M	169 00	
52P-D024C	B		AA	SPAREPIN							
52P-D024C	B	169 00	AH	A787B	20	180	645	52P-F058A	1	169 00	JV
52P-D024C	C	169 00	AH	A788B	20	180	645	52P-F058A	K	169 00	JV
52P-D024C	C	169 00	AA	H89B	22	31	640	WTD001	23	035 00	JA
52P-D024C	D	169 00		H65B	22	189	640	52P-F058A	A	169 00	
52P-D024C	E			SPAREPIN							
52P-D024C	F	169 00		L145B	22	62	640	52P-D038	88	169 00	
52P-D024C	G	169 00		L146B	22	62	640	52P-D038	87	169 00	
52P-D024C	H	169 00		L147B	22	62	640	52P-D038	86	169 00	JT
52P-D024C	J	169 00	AH	A710B	22	120	645	61P-F010A	B	169 00	
52P-D024C	J	169 00	AA	L111B	22	102	640	WTF001	130	035 00	
52P-D024C	K	169 00	AH	A709B	22	120	645	61P-F010A	A	169 00	
52P-D024C	K	169 00	AA	K155B	22	166	645	WTF007	19	035 00	
52P-D024C	1		AH	SPAREPIN							JT
52P-D024C	1	169 00	AA	K160B	22	166	645	WTF007	21	035 00	
52P-D024C	M		AH	SPAREPIN							
52P-D024C	M	169 00	AA	K164B	22	166	645	WTF007	22	035 00	
52P-D024C	N	169 00	AH	A766B	20	7	678	52P-D024C	S004	035 00	
52P-D024C	N	169 00	AA	H218B	22	166	640	WTF007	13	035 00	JA
52P-D024C	P	169 00		X115C	22	31	640	WTD001	109	035 00	
52P-D024C	R		AA	SPAREPIN							
52P-D024C	R	169 00	AH	A711B	22	120	645	61P-F010A	C	169 00	
52P-D024C	S		AD	SPAREPIN							
52P-D024C	S	169 00	AL	G265B	20	7	677	52P-D024C	S005	035 00	JJ
52P-D024C	T		AD	SPAREPIN							
52P-D024C	T	169 00	AL	G265E	20	7	677	52P-D024C	S005	035 00	
52P-D024C	U		AD	SPAREPIN							
52P-D024C	U	169 00	AL	G267B	20	7	677	52P-D024C	S007	035 00	
52P-D024C	V		AG	SPAREPIN							JF
52P-D024C	V	169 00	AL	G267E	20	7	677	52P-D024C	S007	035 00	
52P-D024C	V	169 00	AA	H229B	22	102	640	WTF001	395	035 00	
52P-D024C	W		AD	SPAREPIN							
52P-D024C	W	169 00	AL	G266B	20	7	677	52P-D024C	S006	035 00	
52P-D024C	X		AG	SPAREPIN							JJ
52P-D024C	X	169 00	AA	C1747B	22	225	640	WTF006	175	035 00	
52P-D024C	X	169 00	AL	G266E	20	7	677	52P-D024C	S006	035 00	
52P-D024C	Y			SPAREPIN							
52P-D024C	Z			SPAREPIN							
52P-D024C	&A		AA	SPAREPIN							JJ
52P-D024C	&A	169 00	AH	A754B	16	179	645	52P-F058D	A	169 00	
52P-D024C	&B		AA	SPAREPIN							
52P-D024C	&B	169 00	AH	A753B	16	179	645	52P-F058D	B	169 00	
52P-D024C	&C		AA	SPAREPIN							
52P-D024C	&C	169 00	AH	A924B	16	189	645	52P-F058A	&Q	169 00	JF
52P-D024C	&D		AA	SPAREPIN							

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-D024C	&D	169 00	AH	A925B 16	189	645	52P-F058A	&R	169 00	JF
52P-D024C	&E		AA	SPAREPIN						
52P-D024C	&E	169 00	AH	A926B 16	189	645	52P-F058A	&S	169 00	JF
52P-D024C	&F		AA	SPAREPIN						
52P-D024C	&F	169 00	AH	A762B 16	7	677	52P-D024C	S003	035 00	
52P-D024C	&G		AA	SPAREPIN						
52P-D024C	&G	169 00	AH	A750B 16	179	645	52P-F058D	G	169 00	JK
52P-D024C	&H		BCZ	SPAREPIN						
52P-D024C	&H	169 00	AJ	X119B 16	31	645	WTD001	120	035 00	JE
52P-D024C	&H	169 00	BDO	X119B 16	34	684	WTD001	120	035 00	JE
52P-D024C	&K		BCZ	SPAREPIN						
52P-D024C	&K	169 00	AJ	X120B 16	31	645	WTD001	121	035 00	JE
52P-D024C	&K	169 00	BDO	X120B 16	34	684	WTD001	121	035 00	JE
52P-D024C	&M		BCZ	SPAREPIN						
52P-D024C	&M	169 00	AJ	X121B 16	31	645	WTD001	122	035 00	JE
52P-D024C	&M	169 00	BDO	X121B 16	34	684	WTD001	122	035 00	JE
52P-D024C	&N			SPAREPIN						
52P-D024C	&P	169 00	AH	A755B 16	7	677	52P-D024C	S002	035 00	
52P-D024C	&P	169 00	AA	H392B 16	239	677	52P-F002B	9	201 00	
52P-D024C	&Q	169 00		X101B 16	31	645	WTD001	37	035 00	J1
52P-D024C	&R	169 00		X102B 16	31	645	WTD001	38	035 00	J1
52P-D024C	&S		AA	SPAREPIN						
52P-D024C	&S	169 00	AH	A763B 16	179	645	52P-F058D	X	169 00	JH
52P-D024C	&T		AA	SPAREPIN						
52P-D024C	&T	169 00	AH	A764B 16	179	645	52P-F058D	Y	169 00	JH
52P-D024C	&U	169 00	AH	A751B 16	7	677	52P-D024C	S001	035 00	
52P-D024C	&U	169 00	AA	TM98B 16	192	640	52P-F058D	&E	169 00	
52P-D024C	&V	169 00		X116F 16	31	640	WTD001	110	035 00	
52P-D024C	&W		BDT	SPAREPIN						
52P-D024C	&W	169 00	AH	A749B 16	179	645	52P-F058D	H	169 00	JK
52P-D024C	&W	169 00	BDF	P67B 16	31	640	WTD001	92	035 00	
52P-D024C	&X	169 00		X100B 16	31	645	WTD001	36	035 00	JL
52P-D024C	S001	035 00	AH	A751B 16	7	677	52P-D024C	&U	169 00	
52P-D024C	S001	035 00	AH	A751C 16	179	645	52P-F058D	F	169 00	JK
52P-D024C	S001	035 00	AH	A751E 16	235	677	52P-F002B	3	201 00	
52P-D024C	S002	035 00	AH	A755B 16	7	677	52P-D024C	&P	169 00	
52P-D024C	S002	035 00	AH	A755C 16	179	645	52P-F058D	S	169 00	JJ
52P-D024C	S002	035 00	AH	A755E 16	235	677	52P-F002B	2	201 00	
52P-D024C	S003	035 00	AH	A762B 16	7	677	52P-D024C	&F	169 00	
52P-D024C	S003	035 00	AH	A762C 16	179	645	52P-F058D	W	169 00	JH
52P-D024C	S003	035 00	AH	A762E 16	160	640	52J-F001	W	170 00	
52P-D024C	S003	035 00	AH	A762J 20	160	678	52J-F001	M	170 00	
52P-D024C	S004	035 00	AH	A766B 20	7	678	52P-D024C	N	169 00	
52P-D024C	S004	035 00	AH	A766C 20	180	640	52P-F058A	D	169 00	
52P-D024C	S004	035 00	AH	A766E 20	235	678	52P-F002B	1	201 00	
52P-D024C	S005	035 00	A1	G265B 20	7	677	52P-D024C	S	169 00	
52P-D024C	S005	035 00	A1	G265E 20	7	677	52P-D024C	T	169 00	
52P-D024C	S005	035 00	A1	G265F 16	180	645	52P-F058A	&A	169 00	JM
52P-D024C	S006	035 00	A1	G266B 20	7	677	52P-D024C	W	169 00	
52P-D024C	S006	035 00	A1	G266E 20	7	677	52P-D024C	X	169 00	
52P-D024C	S006	035 00	A1	G266F 16	180	645	52P-F058A	&B	169 00	JM
52P-D024C	S007	035 00	A1	G267B 20	7	677	52P-D024C	U	169 00	
52P-D024C	S007	035 00	A1	G267E 20	7	677	52P-D024C	V	169 00	
52P-D024C	S007	035 00	A1	G267F 16	180	645	52P-F058A	&C	169 00	JM
52P-D026C	A	169 00	AA	A786B 20	140	645	52P-F058A	M	169 00	JV
52P-D026C	A	169 00	AH	C1747B 22	112	640	WTF006	175	035 00	
52P-D026C	B	169 00	AA	A787B 20	140	645	52P-F058A	1	169 00	JV
52P-D026C	B	169 00	AH	L111B 22	54	640	WTF001	130	035 00	
52P-D026C	C	169 00	AA	A788B 20	140	645	52P-F058A	K	169 00	JV

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
52P-D026C	C	169 00	AH	H218B	22	121	707	WTF007	13	035 00	
52P-D026C	D		AA	SPAREPIN							
52P-D026C	D	169 00	AH	A581B	22	54	640	WTF001	368	035 00	
52P-D026C	E		AA	SPAREPIN							
52P-D026C	E	169 00	AH	H229B	22	54	640	WTF001	395	035 00	
52P-D026C	F		AB	SPAREPIN							
52P-D026C	F	169 00	AF	A888B	20	194	678	52P-F002B	7	201 00	
52P-D026C	G	169 00		A713C	22	74	640	61P-F010A	E	169 00	
52P-D026C	H	169 00		A919B	20	48	640	WTF005	76	035 00	
52P-D026C	J		AH	SPAREPIN							
52P-D026C	J	169 00	AA	A888B	20	225	678	52P-F002B	7	201 00	
52P-D026C	K		AH	SPAREPIN							
52P-D026C	K	169 00	AA	A709B	22	77	645	61P-F010A	A	169 00	JA
52P-D026C	L		AH	SPAREPIN							
52P-D026C	L	169 00	AA	A710B	22	77	645	61P-F010A	B	169 00	
52P-D026C	M		AH	SPAREPIN							
52P-D026C	M	169 00	AA	A711B	22	77	645	61P-F010A	C	169 00	
52P-D026C	N		AH	SPAREPIN							
52P-D026C	N	169 00	AA	A766B	20	7	678	52P-D026C	S004	035 00	
52P-D026C	P		CCQ	SPAREPIN							
52P-D026C	R		CCQ	SPAREPIN							
52P-D026C	S		AH	SPAREPIN							
52P-D026C	S	169 00	AA	A581B	22	55	640	WTF001	368	035 00	
52P-D026C	T			SPAREPIN							
52P-D026C	U			SPAREPIN							
52P-D026C	V			SPAREPIN							
52P-D026C	W			SPAREPIN							
52P-D026C	X			SPAREPIN							
52P-D026C	X		AA	WP943 30							
52P-D026C	Y			SPAREPIN							
52P-D026C	Z			SPAREPIN							
52P-D026C	&A	169 00	AH	A1377D	16	123	640	52J-F001	N	170 00	
52P-D026C	&A	169 00	AA	A754B	16	138	645	52P-F058D	A	169 00	
52P-D026C	&B		AH	SPAREPIN							
52P-D026C	&B	169 00	AA	A753B	16	138	645	52P-F058D	B	169 00	
52P-D026C	&C		AH	SPAREPIN							
52P-D026C	&C	169 00	AA	A924B	16	140	645	52P-F058A	&Q	169 00	
52P-D026C	&D		AH	SPAREPIN							
52P-D026C	&D	169 00	AA	A925B	16	140	645	52P-F058A	&R	169 00	
52P-D026C	&E		AH	SPAREPIN							
52P-D026C	&E	169 00	AA	A926B	16	140	645	52P-F058A	&S	169 00	
52P-D026C	&F		AH	SPAREPIN							
52P-D026C	&F	169 00	AA	A680B	16	119	640	52J-F001	P	170 00	
52P-D026C	&G		AH	SPAREPIN							
52P-D026C	&G	169 00	AA	A555B	16	225	677	52P-F002B	18	201 00	
52P-D026C	&H		AH	SPAREPIN							
52P-D026C	&H	169 00	AA	A701B	16	225	677	52P-F002B	4	201 00	
52P-D026C	&K		AC	SPAREPIN							
52P-D026C	&K	169 00	AJ	A888B	16	199	677	52P-F002B	7	201 00	
52P-D026C	&M		AH	SPAREPIN							
52P-D026C	&M	169 00	AA	A1377C	16	119	640	52J-F001	R	170 00	
52P-D026C	&N		AH	SPAREPIN							
52P-D026C	&N	169 00	AA	A1377D	16	119	640	52J-F001	N	170 00	
52P-D026C	&P	169 00	AH	A1377C	16	123	640	52J-F001	R	170 00	
52P-D026C	&P	169 00	AA	A755B	16	7	677	52P-D026C	S002	035 00	
52P-D026C	&Q	169 00	DAD	A1189B	16	138	640	52P-F058D	&F	169 00	
52P-D026C	&Q	169 00	AM	A1189B	16	102	677	61X-D161	A2	173 00	
52P-D026C	&R		BDS	SPAREPIN							
52P-D026C	&R	169 00	AA	A762B	16	7	677	52P-D026C	S003	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
52P-D026C	&R	169 00	BDE	P67B	16	113	640	WTD001	92	035 00	JH
52P-D026C	&S	169 00	AA	A763B	16	138	645	52P-F058D	X	169 00	
52P-D026C	&S	169 00	AH	H392B	16	199	677	52P-F002B	9	201 00	
52P-D026C	&T	169 00	AH	A701B	16	199	677	52P-F002B	4	201 00	JH
52P-D026C	&T	169 00	AA	A764B	16	138	645	52P-F058D	Y	169 00	
52P-D026C	&U	169 00	AH	A555B	16	199	677	52P-F002B	18	201 00	
52P-D026C	&U	169 00	AA	A751B	16	7	677	52P-D026C	S001	035 00	JK
52P-D026C	&V	169 00	AA	A750B	16	138	645	52P-F058D	G	169 00	
52P-D026C	&V	169 00	AH	TM98B	16	133	640	52P-F058D	&E	169 00	
52P-D026C	&W	169 00	AH	A680B	16	123	640	52J-F001	P	170 00	JK
52P-D026C	&W	169 00	AA	A749B	16	138	645	52P-F058D	H	169 00	
52P-D026C	&X	169 00		A1188B	16	133	640	52P-F058D	U	169 00	
52P-D026C	S001	035 00	AA	A751B	16	7	677	52P-D026C	&U	169 00	JK
52P-D026C	S001	035 00	AA	A751C	16	138	645	52P-F058D	F	169 00	
52P-D026C	S001	035 00	AA	A751E	16	225	677	52P-F002B	3	201 00	
52P-D026C	S002	035 00	AA	A755B	16	7	677	52P-D026C	&P	169 00	JJ
52P-D026C	S002	035 00	AA	A755C	16	138	645	52P-F058D	S	169 00	
52P-D026C	S002	035 00	AA	A755E	16	225	677	52P-F002B	2	201 00	
52P-D026C	S003	035 00	AA	A762B	16	7	677	52P-D026C	&R	169 00	JH
52P-D026C	S003	035 00	AA	A762C	16	138	645	52P-F058D	W	169 00	
52P-D026C	S003	035 00	AA	A762E	16	119	640	52J-F001	W	170 00	
52P-D026C	S003	035 00	AA	A762J	20	119	678	52J-F001	M	170 00	JH
52P-D026C	S004	035 00	AA	A766B	20	7	678	52P-D026C	N	169 00	
52P-D026C	S004	035 00	AA	A766C	20	140	640	52P-F058A	D	169 00	
52P-D026C	S004	035 00	AA	A766E	20	225	678	52P-F002B	1	201 00	JH
52P-D038	1			SPAREPIN							
52P-D038	2			SPAREPIN							
52P-D038	3			SPAREPIN							JH
52P-D038	4			SPAREPIN							
52P-D038	5			SPAREPIN							
52P-D038	6			SPAREPIN							JH
52P-D038	7			SPAREPIN							
52P-D038	8			SPAREPIN							
52P-D038	9		CDK	SPAREPIN							JH
52P-D038	9	169 00	CDL	A1430C	22	300	707	52P-F002A	62	201 00	
52P-D038	9	169 00	AL	A1430C	26	259	641	52P-F002A	62	201 00	
52P-D038	10		CDK	SPAREPIN							JH
52P-D038	10	169 00	CDL	A1431C	22	300	707	52P-F002A	61	201 00	
52P-D038	10	169 00	AL	A1431C	26	259	641	52P-F002A	61	201 00	
52P-D038	11		CDK	SPAREPIN							JH
52P-D038	11	169 00	CDL	A727T	22	192	707	WTF001	14	035 00	
52P-D038	11	169 00	AL	A727T	26	128	641	WTF001	14	035 00	
52P-D038	12			SPAREPIN							JH
52P-D038	13			SPAREPIN							
52P-D038	14			SPAREPIN							
52P-D038	15			SPAREPIN							JH
52P-D038	16			SPAREPIN							
52P-D038	17			SPAREPIN							
52P-D038	18			SPAREPIN							JH
52P-D038	19			SPAREPIN							
52P-D038	20			SPAREPIN							
52P-D038	21			SPAREPIN							JH
52P-D038	22			SPAREPIN							
52P-D038	23			SPAREPIN							
52P-D038	24			SPAREPIN							JH
52P-D038	25			SPAREPIN							
52P-D038	26	169 00		A243E	26	225	807	61P-F001B	S001	035 00	
52P-D038	27			SPAREPIN							JC
52P-D038	28	169 00		A244C	26	225	807	61P-F001B	61	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-D038	29	169 00		A237C 26	225	641	61P-F001B	34	169 00	
52P-D038	30	169 00		A238C 26	128	641	WTF001	345	035 00	
52P-D038	31	169 00		A239C 26	225	641	61P-F001B	62	169 00	
52P-D038	32	169 00		A240C 26	225	641	61P-F001B	57	169 00	
52P-D038	33			SPAREPIN						
52P-D038	34			SPAREPIN						
52P-D038	35			SPAREPIN						
52P-D038	36			SPAREPIN						
52P-D038	37			SPAREPIN						
52P-D038	38			SPAREPIN						
52P-D038	39			SPAREPIN						
52P-D038	40	169 00		D8H 26	149	651	WTE001	205	035 00	JS
52P-D038	41	169 00		D39B 26	149	641	WTE001	206	035 00	
52P-D038	42	169 00		TA257C 26	196	650	WTF006	174	035 00	DG
52P-D038	43	169 00		TA290C 26	196	650	WTF006	173	035 00	DG
52P-D038	44	169 00		A245C 26	225	641	61P-F001B	118	169 00	
52P-D038	45			SPAREPIN						
52P-D038	46			SPAREPIN						
52P-D038	47			SPAREPIN						
52P-D038	48			SPAREPIN						
52P-D038	49			SPAREPIN						
52P-D038	50	169 00		A242C 26	225	807	61P-F001B	84	169 00	JC
52P-D038	51	169 00		D7F 26	149	651	WTE001	204	035 00	JS
52P-D038	52	169 00		U503S 26	196	824	WTF006	147	035 00	BJ
52P-D038	53	169 00		U504S 26	196	824	WTF006	148	035 00	BJ
52P-D038	54	169 00		D1C 26	65	641	WTD001	5	035 00	
52P-D038	55			SPAREPIN						
52P-D038	56	169 00		A728C 26	225	641	61P-F001B	125	169 00	
52P-D038	57			SPAREPIN						
52P-D038	58			SPAREPIN						
52P-D038	59			SPAREPIN						
52P-D038	60			SPAREPIN						
52P-D038	61	169 00		ZZ181A 22	7	677	52P-D038	S002	035 00	
52P-D038	62	169 00		D6F 26	149	651	WTE001	203	035 00	JS
52P-D038	63	169 00		U502N 26	128	824	WTF001	262	035 00	BG
52P-D038	64	169 00		ZZ82A 22	7	677	52P-D038	S001	035 00	
52P-D038	65	169 00		U501N 26	128	824	WTF001	260	035 00	BG
52P-D038	66	169 00		D2C 26	149	641	WTE001	202	035 00	
52P-D038	67			SPAREPIN						
52P-D038	68	169 00		A729C 26	225	641	61P-F001B	124	169 00	
52P-D038	69			SPAREPIN						
52P-D038	70			SPAREPIN						
52P-D038	71			SPAREPIN						
52P-D038	72			SPAREPIN						
52P-D038	73			SPAREPIN						
52P-D038	74	169 00		L248B 22	65	640	WTD001	26	035 00	
52P-D038	75	169 00		D5E 26	259	651	52P-F002A	60	201 00	JR
52P-D038	76	169 00		D4E 26	259	651	52P-F002A	59	201 00	JR
52P-D038	77	169 00		D3G 26	259	651	52P-F002A	46	201 00	JR
52P-D038	78			SPAREPIN						
52P-D038	79	169 00		A1240C 26	225	641	61P-F001B	98	169 00	
52P-D038	80			SPAREPIN						
52P-D038	81			SPAREPIN						
52P-D038	82			SPAREPIN						
52P-D038	83			SPAREPIN						
52P-D038	84			SPAREPIN						
52P-D038	85	169 00		SF62C 26	212	641	WTF003	218	035 00	
52P-D038	86	169 00		L147B 22	62	640	52P-D024C	H	169 00	
52P-D038	87	169 00		L146B 22	62	640	52P-D024C	G	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-D038	88	169 00		L145B	22	62	52P-D024C	F	169 00	
52P-D038	89	169 00		W131D	22	128	WTF001	504	035 00	
52P-D038	90	169 00		A1241C	26	225	61P-F001B	56	169 00	
52P-D038	91			SPAREPIN						
52P-D038	92			SPAREPIN						
52P-D038	93			SPAREPIN						
52P-D038	94			SPAREPIN						
52P-D038	95			SPAREPIN						
52P-D038	96			SPAREPIN						
52P-D038	97	169 00		SF58D	26	128	WTF001	302	035 00	
52P-D038	98	169 00		SF39C	26	128	WTF001	301	035 00	
52P-D038	99	169 00		SF28C	26	225	61P-F001B	69	169 00	
52P-D038	100	169 00		SF27C	26	225	61P-F001B	58	169 00	
52P-D038	101	169 00		SF26C	26	225	61P-F001B	70	169 00	
52P-D038	102			SPAREPIN						
52P-D038	103			SPAREPIN						
52P-D038	104			SPAREPIN						
52P-D038	105			SPAREPIN						
52P-D038	106			SPAREPIN						
52P-D038	107			SPAREPIN						
52P-D038	108			SPAREPIN						
52P-D038	109			SPAREPIN						
52P-D038	110			SPAREPIN						
52P-D038	111			SPAREPIN						
52P-D038	112			SPAREPIN						
52P-D038	113			SPAREPIN						
52P-D038	114			SPAREPIN						
52P-D038	115			SPAREPIN						
52P-D038	116			SPAREPIN						
52P-D038	117			SPAREPIN						
52P-D038	118			SPAREPIN						
52P-D038	119			SPAREPIN						
52P-D038	120			SPAREPIN						
52P-D038	121			SPAREPIN						
52P-D038	122			SPAREPIN						
52P-D038	123			SPAREPIN						
52P-D038	124			SPAREPIN						
52P-D038	125			SPAREPIN						
52P-D038	126			SPAREPIN						
52P-D038	127			SPAREPIN						
52P-D038	128			SPAREPIN						
52P-D038	S001	038 00		U501N	SH	128	WTF001	261	031 00	BG
52P-D038	S001	038 00		U503S	SH	196	WTF006	146	031 00	BJ
52P-D038	S001	035 00		ZZ82A	22	7	52P-D038	64	169 00	
52P-D038	S002	038 00		A242C	SH	204	61P-F001B	S003	038 00	JC
52P-D038	S002	035 00		ZZ181A	22	7	52P-D038	61	169 00	
52P-D092B	A			SPAREPIN						
52P-D092B	B			SPAREPIN						
52P-D092B	C	169 00		C1860B	16	170	WTF006	183	035 00	
52P-D092B	D	169 00		C1862B	16	170	WTF006	184	035 00	
52P-D092B	E			SPAREPIN						
52P-D092B	F	169 00		A1071B	16	247	52P-F002B	23	201 00	
52P-D092B	G	169 00		A387B	16	167	WTF002	199	035 00	
52P-D092B	H	169 00		A1069B	16	247	52P-F002B	22	201 00	
52P-D092B	J	169 00		A1072B	16	247	52P-F002B	24	201 00	
52P-D092B	K			SPAREPIN						
52P-D092B	1	169 00		A932B	16	173	52J-F001	S	170 00	
52P-F002A	1			SPAREPIN						
52P-F002A	2			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-F002A	3			SPAREPIN						
52P-F002A	4			SPAREPIN						
52P-F002A	5			SPAREPIN						
52P-F002A	6			SPAREPIN						
52P-F002A	7			SPAREPIN						
52P-F002A	8			SPAREPIN						
52P-F002A	9			SPAREPIN						
52P-F002A	10			SPAREPIN						
52P-F002A	11			SPAREPIN						
52P-F002A	12			SPAREPIN						
52P-F002A	13	201 00		A337A 26	199	641	61P-F001B	97	169 00	
52P-F002A	14	201 00		A334A 26	199	641	61P-F001B	94	169 00	
52P-F002A	15		DAF	SPAREPIN						
52P-F002A	15	201 00	DAD	A332A 26	196	641	61P-F001B	11	169 00	
52P-F002A	16	201 00		A331A 26	199	641	61P-F001B	109	169 00	
52P-F002A	17		DAF	SPAREPIN						
52P-F002A	17	201 00	DAD	A323A 26	196	641	61P-F001B	14	169 00	
52P-F002A	18	201 00		A322A 26	199	641	61P-F001B	105	169 00	
52P-F002A	19		DAF	SPAREPIN						
52P-F002A	19	201 00	DAD	A320A 26	196	641	61P-F001B	6	169 00	
52P-F002A	20	201 00		A319A 26	199	641	61P-F001B	96	169 00	
52P-F002A	21	201 00		A909E 26	200	824	WTF003	235	035 00	CN
52P-F002A	22	201 00		A908E 26	200	824	WTF003	232	035 00	CN
52P-F002A	23	201 00		ZZ559A 22	7	677	52P-F002A	S004	035 00	
52P-F002A	24	201 00		A367B 26	189	806	WTF002	194	035 00	DY
52P-F002A	25			SPAREPIN						
52P-F002A	26	201 00		A338A 26	192	641	61P-F001B	4	169 00	
52P-F002A	27		DAF	SPAREPIN						
52P-F002A	27	201 00	DAD	A335A 26	196	641	61P-F001B	12	169 00	
52P-F002A	28	201 00		A300A 26	204	806	61P-F001A	119	169 00	CU
52P-F002A	29	201 00		A299A 26	204	806	61P-F001A	110	169 00	CU
52P-F002A	30	201 00		A298A 26	204	806	61P-F001A	38	169 00	DB
52P-F002A	31	201 00		A297A 26	204	806	61P-F001A	37	169 00	DB
52P-F002A	32	201 00		ZZ557A 22	7	677	52P-F002A	S002	035 00	
52P-F002A	33	201 00		A296A 26	204	806	61P-F001A	40	169 00	DA
52P-F002A	34	201 00		A295A 26	204	806	61P-F001A	28	169 00	DA
52P-F002A	35	201 00		A294A 26	204	805	61P-F001A	78	169 00	
52P-F002A	36	201 00		A293A 26	204	805	61P-F001A	56	169 00	
52P-F002A	37	201 00		A292A 26	204	805	61P-F001A	44	169 00	
52P-F002A	38	201 00		A366B 26	189	806	WTF002	193	035 00	DY
52P-F002A	39			SPAREPIN						
52P-F002A	40	201 00		A340A 26	199	641	61P-F001B	95	169 00	
52P-F002A	41	201 00		A303A 26	204	805	61P-F001A	21	169 00	
52P-F002A	42	201 00		A301A 26	204	805	61P-F001A	68	169 00	
52P-F002A	43	201 00		A278A 26	204	806	61P-F001A	11	169 00	DC
52P-F002A	44	201 00		A277A 26	204	806	61P-F001A	10	169 00	DC
52P-F002A	45	201 00		A275C 26	192	806	61P-F001B	100	169 00	BZ
52P-F002A	46	201 00		D3G 26	259	651	52P-D038	77	169 00	JR
52P-F002A	47	201 00		C1827C 26	156	641	WTF001	505	035 00	
52P-F002A	48	201 00		C1829C 26	156	641	WTF001	506	035 00	
52P-F002A	49		CDK	SPAREPIN						
52P-F002A	49	201 00	CDL	A727W 22	192	707	WTF001	14	035 00	
52P-F002A	49	201 00	AL	A727W 26	156	641	WTF001	14	035 00	
52P-F002A	50	201 00		A291A 26	204	806	61P-F001A	109	169 00	CT
52P-F002A	51	201 00		A346A 26	204	805	61P-F001A	91	169 00	
52P-F002A	52			SPAREPIN						
52P-F002A	53	201 00		A341A 26	192	641	61P-F001B	13	169 00	
52P-F002A	54	201 00		A304C 26	192	806	61P-F001B	89	169 00	CA
52P-F002A	55	201 00		A302A 26	204	805	61P-F001A	90	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-F002A	56	201 00		A280A 26	204	806	61P-F001A	72	169 00	CY
52P-F002A	57	201 00		A279A 26	204	806	61P-F001A	61	169 00	CY
52P-F002A	58	201 00		A276C 26	192	806	61P-F001B	101	169 00	BZ
52P-F002A	59	201 00		D4E 26	259	651	52P-D038	76	169 00	JR
52P-F002A	60	201 00		D5E 26	259	651	52P-D038	75	169 00	JR
52P-F002A	61		CDK	SPAREPIN						
52P-F002A	61	201 00	CDL	A1431C 22	300	707	52P-D038	10	169 00	
52P-F002A	61	201 00	AL	A1431C 26	259	641	52P-D038	10	169 00	
52P-F002A	62		CDK	SPAREPIN						
52P-F002A	62	201 00	CDL	A1430C 22	300	707	52P-D038	9	169 00	
52P-F002A	62	201 00	AL	A1430C 26	259	641	52P-D038	9	169 00	
52P-F002A	63	201 00		A289A 26	204	806	61P-F001A	84	169 00	CW
52P-F002A	64	201 00		A290A 26	204	806	61P-F001A	99	169 00	CT
52P-F002A	65	201 00		A318H 26	192	806	61P-F001B	79	169 00	CC
52P-F002A	66			SPAREPIN						
52P-F002A	67			SPAREPIN						
52P-F002A	68	201 00		A305C 26	192	806	61P-F001B	90	169 00	CA
52P-F002A	69	201 00		A281A 26	204	806	61P-F001A	86	169 00	CS
52P-F002A	70	201 00		A282A 26	204	806	61P-F001A	87	169 00	CS
52P-F002A	71	201 00		A283A 26	204	805	61P-F001A	55	169 00	
52P-F002A	72	201 00		ZZ552A 22	7	677	52P-F002A	S001	035 00	
52P-F002A	73	201 00		A284A 26	204	805	61P-F001A	77	169 00	
52P-F002A	74	201 00		A285A 26	204	805	61P-F001A	43	169 00	
52P-F002A	75	201 00		A286A 26	204	806	61P-F001A	29	169 00	DD
52P-F002A	76	201 00		A287A 26	204	806	61P-F001A	18	169 00	DD
52P-F002A	77	201 00		A288A 26	204	806	61P-F001A	85	169 00	CW
52P-F002A	78	201 00		A317F 26	192	806	61P-F001B	78	169 00	CC
52P-F002A	79			SPAREPIN						
52P-F002A	80			SPAREPIN						
52P-F002A	81	201 00		A306A 26	204	806	61P-F001A	50	169 00	CZ
52P-F002A	82	201 00		A307A 26	204	806	61P-F001A	51	169 00	CZ
52P-F002A	83	201 00		A308A 26	204	806	61P-F001A	48	169 00	CV
52P-F002A	84	201 00		A309A 26	204	806	61P-F001A	60	169 00	CV
52P-F002A	85	201 00		ZZ558A 22	7	677	52P-F002A	S003	035 00	
52P-F002A	86	201 00		A310A 26	204	806	61P-F001A	101	169 00	DE
52P-F002A	87	201 00		A311A 26	204	806	61P-F001A	112	169 00	DE
52P-F002A	88	201 00		A312A 26	204	805	61P-F001A	79	169 00	
52P-F002A	89	201 00		A313A 26	204	805	61P-F001A	100	169 00	
52P-F002A	90	201 00		A314A 26	204	805	61P-F001A	33	169 00	
52P-F002A	91	201 00		A315F 26	192	806	61P-F001B	99	169 00	CB
52P-F002A	92	201 00		A316H 26	192	806	61P-F001B	87	169 00	CB
52P-F002A	93			SPAREPIN						
52P-F002A	94			SPAREPIN						
52P-F002A	95			SPAREPIN						
52P-F002A	96			SPAREPIN						
52P-F002A	97			SPAREPIN						
52P-F002A	98			SPAREPIN						
52P-F002A	99			SPAREPIN						
52P-F002A	100			SPAREPIN						
52P-F002A	101			SPAREPIN						
52P-F002A	102			SPAREPIN						
52P-F002A	103			SPAREPIN						
52P-F002A	104			SPAREPIN						
52P-F002A	105			SPAREPIN						
52P-F002A	106			SPAREPIN						
52P-F002A	S001	038 00		A275C SH	196		61P-F001B	S004	038 00	BZ
52P-F002A	S001	038 00		A277A SH	199		61P-F001A	S001	038 00	DC
52P-F002A	S001	038 00		A279A SH	199		61P-F001A	S009	038 00	CY
52P-F002A	S001	038 00		A281A SH	199		61P-F001A	S007	038 00	CS

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-F002A	S001	038 00		A283A	SH	199	61P-F001A	S005	038 00	
52P-F002A	S001	038 00		A284A	SH	199	61P-F001A	S006	038 00	
52P-F002A	S001	038 00		A285A	SH	199	61P-F001A	S002	038 00	
52P-F002A	S001	038 00		A286A	SH	199	61P-F001A	S001	038 00	DD
52P-F002A	S001	038 00		A288A	SH	199	61P-F001A	S009	038 00	CW
52P-F002A	S001	035 00		ZZ552A	22	7	52P-F002A	72	201 00	
52P-F002A	S002	038 00		A290A	SH	199	61P-F001A	S007	038 00	CT
52P-F002A	S002	038 00		A292A	SH	199	61P-F001A	S002	038 00	
52P-F002A	S002	038 00		A293A	SH	199	61P-F001A	S005	038 00	
52P-F002A	S002	038 00		A294A	SH	199	61P-F001A	S006	038 00	
52P-F002A	S002	038 00		A295A	SH	199	61P-F001A	S003	038 00	DA
52P-F002A	S002	038 00		A297A	SH	199	61P-F001A	S004	038 00	DB
52P-F002A	S002	038 00		A299A	SH	199	61P-F001A	S008	038 00	CU
52P-F002A	S002	038 00		A301A	SH	199	61P-F001A	S005	038 00	
52P-F002A	S002	038 00		A302A	SH	199	61P-F001A	S006	038 00	
52P-F002A	S002	035 00		ZZ557A	22	7	52P-F002A	32	201 00	
52P-F002A	S003	038 00		A303A	SH	199	61P-F001A	S002	038 00	
52P-F002A	S003	038 00		A306A	SH	199	61P-F001A	S003	038 00	CZ
52P-F002A	S003	038 00		A308A	SH	199	61P-F001A	S004	038 00	CV
52P-F002A	S003	038 00		A310A	SH	199	61P-F001A	S008	038 00	DE
52P-F002A	S003	038 00		A312A	SH	199	61P-F001A	S005	038 00	
52P-F002A	S003	038 00		A313A	SH	199	61P-F001A	S006	038 00	
52P-F002A	S003	038 00		A314A	SH	199	61P-F001A	S002	038 00	
52P-F002A	S003	038 00	AC	A315F	SH	202	61P-F001B	76	038 00	CB
52P-F002A	S003	038 00	AJ	A315F	SH	196	61P-F001B	S005	038 00	CB
52P-F002A	S003	035 00		ZZ558A	22	7	52P-F002A	85	201 00	
52P-F002A	S004	038 00		A304C	SH	196	61P-F001B	S004	038 00	CA
52P-F002A	S004	038 00		A317F	SH	196	61P-F001B	77	038 00	CC
52P-F002A	S004	038 00		A346A	SH	199	61P-F001A	102	038 00	
52P-F002A	S004	038 00		A366B	SH	189	WTF002	192	038 00	DY
52P-F002A	S004	038 00		A908E	SH	211	WTF003	231	031 00	CN
52P-F002A	S004	035 00		ZZ559A	22	7	52P-F002A	23	201 00	
52P-F002B	1	201 00	AH	A766E	20	235	52P-D024C	S004	035 00	
52P-F002B	1	201 00	AA	A766E	20	225	52P-D026C	S004	035 00	
52P-F002B	2	201 00	AH	A755E	16	235	52P-D024C	S002	035 00	
52P-F002B	2	201 00	AA	A755E	16	225	52P-D026C	S002	035 00	
52P-F002B	3	201 00	AH	A751E	16	235	52P-D024C	S001	035 00	
52P-F002B	3	201 00	AA	A751E	16	225	52P-D026C	S001	035 00	
52P-F002B	4	201 00	AA	A701B	16	225	52P-D026C	&H	169 00	
52P-F002B	4	201 00	AH	A701B	16	199	52P-D026C	&T	169 00	
52P-F002B	5	201 00		A700B	16	204	52P-F058D	E	169 00	JP
52P-F002B	6	201 00		A699B	16	204	52P-F058D	D	169 00	JP
52P-F002B	7	201 00	AJ	A888B	16	199	52P-D026C	&K	169 00	
52P-F002B	7	201 00	AF	A888B	20	194	52P-D026C	F	169 00	
52P-F002B	7	201 00	AA	A888B	20	225	52P-D026C	J	169 00	
52P-F002B	8	201 00		A540B	20	204	52P-F058A	J	169 00	
52P-F002B	9	201 00	AA	H392B	16	239	52P-D024C	&P	169 00	
52P-F002B	9	201 00	AH	H392B	16	199	52P-D026C	&S	169 00	
52P-F002B	10	201 00		SA18B		179	66P-F001D	B	169 00	
52P-F002B	11	201 00		TA2A		179	66P-F001D	C	169 00	
52P-F002B	12	201 00		A698D	16	204	52P-F058D	C	169 00	JP
52P-F002B	13		DAD	SPAREPIN						
52P-F002B	13	201 00	DAD	A1440B	16	220	52P-F058D	M	169 00	
52P-F002B	13	201 00	AM	A1440B	16	204	52P-F058D	M	169 00	
52P-F002B	14	201 00		A927B	16	204	52P-F058A	&V	169 00	JB
52P-F002B	15	201 00		A552D	16	204	52P-F058D	J	169 00	JN
52P-F002B	16	201 00		A553B	16	204	52P-F058D	K	169 00	JN
52P-F002B	17	201 00		A554B	16	204	52P-F058D	1	169 00	JN
52P-F002B	18	201 00	AA	A555B	16	225	52P-D026C	&G	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
52P-F002B	18	201 00	AH	A555B	16	199	677	52P-D026C	&U	169 00	JB JB
52P-F002B	19		DAD	SPAREPIN							
52P-F002B	19	201 00	DAH	A1441B	16	10	678	52P-F058D	N	169 00	
52P-F002B	19	201 00	AM	A1441B	16	204	677	52P-F058D	N	169 00	
52P-F002B	20	201 00		A928B	16	204	726	52P-F058A	&U	169 00	
52P-F002B	21	201 00		A929B	16	204	726	52P-F058A	&T	169 00	
52P-F002B	22	201 00		A1069B	16	247	677	52P-D092B	H	169 00	
52P-F002B	23	201 00		A1071B	16	247	677	52P-D092B	F	169 00	
52P-F002B	24	201 00		A1072B	16	247	677	52P-D092B	J	169 00	
52P-F002B	25	201 00		A1182B	16	204	677	52P-F058D	V	169 00	
52P-F002B	26	201 00	DAD	A1184B	16	208	677	52P-F058D	T	169 00	
52P-F002B	26	201 00	AM	A1184B	16	245	677	61X-D161	A1	173 00	
52P-F002B	SH10	201 00		SA18B	SH	179		66P-F001D	SHB	169 00	
52P-F002B	SH11	201 00		TA2A	SH	179		66P-F001D	SHC	169 00	
52P-F058A	A	169 00		H65B	22	189	640	52P-D024C	D	169 00	
52P-F058A	B	169 00		H67B	22	183	640	WTD001	22	035 00	
52P-F058A	C	169 00		A921D	20	131	640	WTF005	62	035 00	
52P-F058A	D	169 00	AH	A766C	20	180	640	52P-D024C	S004	035 00	
52P-F058A	D	169 00	AA	A766C	20	140	640	52P-D026C	S004	035 00	
52P-F058A	E		DAD	SPAREPIN							
52P-F058A	E	169 00	AM	A332A	22	60	640	61P-F001B	11	169 00	
52P-F058A	E	169 00	DAH	A332A	22	90	707	61P-F001B	11	169 00	
52P-F058A	F			SPAREPIN							
52P-F058A	G			SPAREPIN							
52P-F058A	H			SPAREPIN							
52P-F058A	J	169 00		A540B	20	204	678	52P-F002B	8	201 00	
52P-F058A	K	169 00	AH	A788B	20	180	645	52P-D024C	C	169 00	
52P-F058A	K	169 00	AA	A788B	20	140	645	52P-D026C	C	169 00	
52P-F058A	I	169 00	AH	A787B	20	180	645	52P-D024C	B	169 00	
52P-F058A	I	169 00	AA	A787B	20	140	645	52P-D026C	B	169 00	
52P-F058A	M	169 00	AH	A786B	20	180	645	52P-D024C	A	169 00	
52P-F058A	M	169 00	AA	A786B	20	140	645	52P-D026C	A	169 00	
52P-F058A	N	169 00	AJ	A683B	20	155	645	WTE001	314	035 00	
52P-F058A	N	169 00	AC	A683B	20	64	645	WTE002	168	035 00	
52P-F058A	P	169 00	AJ	A682B	20	155	645	WTE001	313	035 00	
52P-F058A	P	169 00	AC	A682B	20	64	645	WTE002	167	035 00	
52P-F058A	R	169 00	AJ	A681B	20	155	645	WTE001	312	035 00	
52P-F058A	R	169 00	AC	A681B	20	64	645	WTE002	166	035 00	
52P-F058A	S			SPAREPIN							
52P-F058A	T			SPAREPIN							
52P-F058A	U			SPAREPIN							
52P-F058A	V			SPAREPIN							
52P-F058A	W			SPAREPIN							
52P-F058A	X			SPAREPIN							
52P-F058A	Y			SPAREPIN							
52P-F058A	Z			SPAREPIN							
52P-F058A	&A		AD	SPAREPIN							
52P-F058A	&A	169 00	AL	G265F	16	180	645	52P-D024C	S005	035 00	
52P-F058A	&B		AD	SPAREPIN							
52P-F058A	&B	169 00	AL	G266F	16	180	645	52P-D024C	S006	035 00	
52P-F058A	&C		AD	SPAREPIN							
52P-F058A	&C	169 00	AL	G267F	16	180	645	52P-D024C	S007	035 00	
52P-F058A	&D		AD	SPAREPIN							
52P-F058A	&D	169 00	AL	G275B	16	127	645	WTF006	156	035 00	
52P-F058A	&E		AD	SPAREPIN							
52P-F058A	&E	169 00	AL	G276B	16	127	645	WTF006	157	035 00	
52P-F058A	&F		AD	SPAREPIN							
52P-F058A	&F	169 00	AL	G277B	16	127	645	WTF006	158	035 00	
52P-F058A	&G			SPAREPIN							

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-F058A	&H			SPAREPIN						
52P-F058A	&K			SPAREPIN						
52P-F058A	&M			SPAREPIN						
52P-F058A	&N			SPAREPIN						
52P-F058A	&P			SPAREPIN						
52P-F058A	&Q	169 00	AH	A924B 16	189	645	52P-D024C	&C	169 00	JF
52P-F058A	&Q	169 00	AA	A924B 16	140	645	52P-D026C	&C	169 00	JF
52P-F058A	&R	169 00	AH	A925B 16	189	645	52P-D024C	&D	169 00	JF
52P-F058A	&R	169 00	AA	A925B 16	140	645	52P-D026C	&D	169 00	JF
52P-F058A	&S	169 00	AH	A926B 16	189	645	52P-D024C	&E	169 00	JF
52P-F058A	&S	169 00	AA	A926B 16	140	645	52P-D026C	&E	169 00	JF
52P-F058A	&T	169 00		A929B 16	204	726	52P-F002B	21	201 00	JB
52P-F058A	&U	169 00		A928B 16	204	726	52P-F002B	20	201 00	JB
52P-F058A	&V	169 00		A927B 16	204	726	52P-F002B	14	201 00	JB
52P-F058A	&W			SPAREPIN						
52P-F058A	&X	169 00		P133B 16N	24	678	GND2-F020	3	036 00	
52P-F058D	A	169 00	AH	A754B 16	179	645	52P-D024C	&A	169 00	JJ
52P-F058D	A	169 00	AA	A754B 16	138	645	52P-D026C	&A	169 00	JJ
52P-F058D	B	169 00	AH	A753B 16	179	645	52P-D024C	&B	169 00	JJ
52P-F058D	B	169 00	AA	A753B 16	138	645	52P-D026C	&B	169 00	JJ
52P-F058D	C	169 00		A698D 16	204	684	52P-F002B	12	201 00	JP
52P-F058D	D	169 00		A699B 16	204	684	52P-F002B	6 201	00	JP
52P-F058D	E	169 00		A700B 16	204	684	52P-F002B	5	201 00	JP
52P-F058D	F	169 00	AH	A751C 16	179	645	52P-D024C	S001	035 00	JK
52P-F058D	F	169 00	AA	A751C 16	138	645	52P-D026C	S001	035 00	JK
52P-F058D	G	169 00	AH	A750B 16	179	645	52P-D024C	&G	169 00	JK
52P-F058D	G	169 00	AA	A750B 16	138	645	52P-D026C	&V	169 00	JK
52P-F058D	H	169 00	AH	A749B 16	179	645	52P-D024C	&W	169 00	JK
52P-F058D	H	169 00	AA	A749B 16	138	645	52P-D026C	&W	169 00	JK
52P-F058D	J	169 00		A552D 16	204	684	52P-F002B	15	201 00	JN
52P-F058D	K	169 00		A553B 16	204	684	52P-F002B	16	201 00	JN
52P-F058D	I	169 00		A554B 16	204	684	52P-F002B	17	201 00	JN
52P-F058D	M		DAD	SPAREPIN						
52P-F058D	M	169 00	DAD	A1440B 16	220	678	52P-F002B	13	201 00	
52P-F058D	M	169 00	AM	A1440B 16	204	677	52P-F002B	13	201 00	
52P-F058D	N		DAD	SPAREPIN						
52P-F058D	N	169 00	DAH	A1441B 16	10	678	52P-F002B	19	201 00	
52P-F058D	N	169 00	AM	A1441B 16	204	677	52P-F002B	19	201 00	
52P-F058D	P			SPAREPIN						
52P-F058D	R			SPAREPIN						
52P-F058D	S	169 00	AH	A755C 16	179	645	52P-D024C	S002	035 00	JJ
52P-F058D	S	169 00	AA	A755C 16	138	645	52P-D026C	S002	035 00	JJ
52P-F058D	T		DAF	SPAREPIN						
52P-F058D	T	169 00	DAD	A1184B 16	208	677	52P-F002B	26	201 00	
52P-F058D	U	169 00		A1188B 16	133	640	52P-D026C	&X	169 00	
52P-F058D	V	169 00		A1182B 16	204	677	52P-F002B	25	201 00	
52P-F058D	W	169 00	AH	A762C 16	179	645	52P-D024C	S003	035 00	JH
52P-F058D	W	169 00	AA	A762C 16	138	645	52P-D026C	S003	035 00	JH
52P-F058D	X	169 00	AH	A763B 16	179	645	52P-D024C	&S	169 00	JH
52P-F058D	X	169 00	AA	A763B 16	138	645	52P-D026C	&S	169 00	JH
52P-F058D	Y	169 00	AH	A764B 16	179	645	52P-D024C	&T	169 00	JH
52P-F058D	Y	169 00	AA	A764B 16	138	645	52P-D026C	&T	169 00	JH
52P-F058D	Z	169 00		A778B 16	65	645	52J-F001	T	170 00	JG
52P-F058D	&A	169 00		A777B 16	65	645	52J-F001	U	170 00	JG
52P-F058D	&B	169 00		A776B 16	65	645	52J-F001	V	170 00	JG
52P-F058D	&C	169 00		P134B 16N	22	678	GND9-F022	3	036 00	
52P-F058D	&D	169 00		TM69B 16	65	640	52J-F001	X	170 00	
52P-F058D	&E	169 00	AA	TM98B 16	192	640	52P-D024C	&U	169 00	
52P-F058D	&E	169 00	AH	TM98B 16	133	640	52P-D026C	&V	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-F058D	&F		DAF	SPAREPIN						
52P-F058D	&F	169 00	DAD	A1189B 16	138	640	52P-D026C	&Q	169 00	
61P-F001A	1			SPAREPIN						
61P-F001A	2			SPAREPIN						
61P-F001A	3			SPAREPIN						
61P-F001A	4			SPAREPIN						
61P-F001A	5			SPAREPIN						
61P-F001A	6			SPAREPIN						
61P-F001A	7			SPAREPIN						
61P-F001A	8			SPAREPIN						
61P-F001A	9			SPAREPIN						
61P-F001A	10	169 00		A277A 26	204	806	52P-F002A	44	201 00	DC
61P-F001A	11	169 00		A278A 26	204	806	52P-F002A	43	201 00	DC
61P-F001A	12			SPAREPIN						
61P-F001A	13			SPAREPIN						
61P-F001A	14			SPAREPIN						
61P-F001A	15			SPAREPIN						
61P-F001A	16			SPAREPIN						
61P-F001A	17			SPAREPIN						
61P-F001A	18	169 00		A287A 26	204	806	52P-F002A	76	201 00	DD
61P-F001A	19	169 00		ZZ54A 22	7	677	61P-F001A	S001	035 00	
61P-F001A	20	169 00		A262A 26	119	806	61P-F010B	54	169 00	BS
61P-F001A	21	169 00		A303A 26	204	805	52P-F002A	41	201 00	
61P-F001A	22			SPAREPIN						
61P-F001A	23			SPAREPIN						
61P-F001A	24			SPAREPIN						
61P-F001A	25			SPAREPIN						
61P-F001A	26			SPAREPIN						
61P-F001A	27			SPAREPIN						
61P-F001A	28	169 00		A295A 26	204	806	52P-F002A	34	201 00	DA
61P-F001A	29	169 00		A286A 26	204	806	52P-F002A	75	201 00	DD
61P-F001A	30	169 00		A261A 26	119	806	61P-F010B	53	169 00	BS
61P-F001A	31	169 00		A270A 26	119	805	61P-F010B	2	169 00	
61P-F001A	32	169 00		ZZ55A 22	7	677	61P-F001A	S002	035 00	
61P-F001A	33	169 00		A314A 26	204	805	52P-F002A	90	201 00	
61P-F001A	34			SPAREPIN						
61P-F001A	35			SPAREPIN						
61P-F001A	36			SPAREPIN						
61P-F001A	37	169 00		A297A 26	204	806	52P-F002A	31	201 00	DB
61P-F001A	38	169 00		A298A 26	204	806	52P-F002A	30	201 00	DB
61P-F001A	39	169 00		ZZ56A 22	7	677	61P-F001A	S003	035 00	
61P-F001A	40	169 00		A296A 26	204	806	52P-F002A	33	201 00	DA
61P-F001A	41	169 00		U503F 26	48	824	WTF004	4	035 00	SD
61P-F001A	42	169 00		U501AA 26	51	824	WTF002	109	035 00	SB
61P-F001A	43	169 00		A285A 26	204	805	52P-F002A	74	201 00	
61P-F001A	44	169 00		A292A 26	204	805	52P-F002A	37	201 00	
61P-F001A	45	169 00	AC	A704A 26	62	806	WTE002	147	035 00	CD
61P-F001A	45	169 00	AJ	A704A 26	126	806	WTF006	227	035 00	CD
61P-F001A	46	038 00	AC	A704A SH	62		WTE002	148	038 00	CD
61P-F001A	46	038 00	AJ	A704A SH	130		WTF006	228	038 00	CD
61P-F001A	47			SPAREPIN						
61P-F001A	48	169 00		A308A 26	204	806	52P-F002A	83	201 00	CV
61P-F001A	49	169 00		ZZ57A 22	7	677	61P-F001A	S004	035 00	
61P-F001A	50	169 00		A306A 26	204	806	52P-F002A	81	201 00	CZ
61P-F001A	51	169 00		A307A 26	204	806	52P-F002A	82	201 00	CZ
61P-F001A	52	169 00		U504F 26	48	824	WTF004	6	035 00	SD
61P-F001A	53	169 00		ZZ249A 22	7	677	61P-F001A	S011	035 00	
61P-F001A	54	169 00		U502AA 26	51	824	WTF002	110	035 00	SB
61P-F001A	55	169 00		A283A 26	204	805	52P-F002A	71	201 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
61P-F001A	56	169 00	AC AJ	A293A	26	204	805	52P-F002A	36	201 00	CD
61P-F001A	57	169 00		A705A	26	62	806	WTE002	149	035 00	
61P-F001A	57	169 00		A705A	26	126	806	WTF006	229	035 00	CD
61P-F001A	58			SPAREPIN							
61P-F001A	59			SPAREPIN							
61P-F001A	60	169 00		A309A	26	204	806	52P-F002A	84	201 00	CV
61P-F001A	61	169 00		A279A	26	204	806	52P-F002A	57	201 00	CY
61P-F001A	62	169 00		A265A	26	119	806	61P-F010B	4	169 00	BP
61P-F001A	63	169 00		A905A	26	49	824	WTF002	188	035 00	CG
61P-F001A	64	169 00		ZZ233A	22	7	677	61P-F001A	S010	035 00	
61P-F001A	65	169 00	A909A	26	67	824	WTF003	235	035 00	CJ	
61P-F001A	66	169 00	A274A	26	119	805	61P-F010B	24	169 00		
61P-F001A	67	169 00	ZZ58A	22	7	677	61P-F001A	S005	035 00		
61P-F001A	68	169 00	A301A	26	204	805	52P-F002A	42	201 00		
61P-F001A	69	169 00	AC	A1020A	26	62	806	WTE002	154	035 00	CR
61P-F001A	69	169 00	AJ	A1020A	26	176	806	WTE003	171	035 00	CR
61P-F001A	70			SPAREPIN							
61P-F001A	71			SPAREPIN							
61P-F001A	72	169 00		A280A	26	204	806	52P-F002A	56	201 00	CY
61P-F001A	73	169 00		ZZ64A	22	7	677	61P-F001A	S009	035 00	
61P-F001A	74	169 00		A266A	26	119	806	61P-F010B	5	169 00	BP
61P-F001A	75	169 00		A904A	26	49	824	WTF002	187	035 00	CG
61P-F001A	76	169 00		A908A	26	67	824	WTF003	232	035 00	CJ
61P-F001A	77	169 00		A284A	26	204	805	52P-F002A	73	201 00	
61P-F001A	78	169 00		A294A	26	204	805	52P-F002A	35	201 00	
61P-F001A	79	169 00		A312A	26	204	805	52P-F002A	88	201 00	
61P-F001A	80	038 00	AC	A1020A	SH	62		WTE002	153	038 00	CR
61P-F001A	80	038 00	AJ	A1020A	SH	171		WTE003	170	038 00	CR
61P-F001A	81			SPAREPIN							
61P-F001A	82			SPAREPIN							
61P-F001A	83			SPAREPIN							
61P-F001A	84	169 00		A289A	26	204	806	52P-F002A	63	201 00	CW
61P-F001A	85	169 00		A288A	26	204	806	52P-F002A	77	201 00	CW
61P-F001A	86	169 00		A281A	26	204	806	52P-F002A	69	201 00	CS
61P-F001A	87	169 00		A282A	26	204	806	52P-F002A	70	201 00	CS
61P-F001A	88	169 00		A271A	26	119	805	61P-F010B	3	169 00	
61P-F001A	89	169 00		ZZ59A	22	7	677	61P-F001A	S006	035 00	
61P-F001A	90	169 00		A302A	26	204	805	52P-F002A	55	201 00	
61P-F001A	91	169 00		A346A	26	204	805	52P-F002A	51	201 00	
61P-F001A	92	169 00	AC	A1021A	26	62	806	WTE002	155	035 00	CR
61P-F001A	92	169 00	AJ	A1021A	26	176	806	WTE003	172	035 00	CR
61P-F001A	93			SPAREPIN							
61P-F001A	94			SPAREPIN							
61P-F001A	95			SPAREPIN							
61P-F001A	96			SPAREPIN							
61P-F001A	97	169 00		A264A	26	119	806	61P-F010B	31	169 00	BN
61P-F001A	98	169 00		ZZ60A	22	7	677	61P-F001A	S007	035 00	
61P-F001A	99	169 00		A290A	26	204	806	52P-F002A	64	201 00	CT
61P-F001A	100	169 00		A313A	26	204	805	52P-F002A	89	201 00	
61P-F001A	101	169 00		A310A	26	204	806	52P-F002A	86	201 00	DE
61P-F001A	102	038 00		A346A	SH	199		52P-F002A	S004	038 00	
61P-F001A	103	169 00		A726A	22N	24	707	GND9-F038	3	036 00	YC
61P-F001A	104			SPAREPIN							
61P-F001A	105			SPAREPIN							
61P-F001A	106			SPAREPIN							
61P-F001A	107			SPAREPIN							
61P-F001A	108	169 00		A263A	26	119	806	61P-F010B	32	169 00	BN
61P-F001A	109	169 00		A291A	26	204	806	52P-F002A	50	201 00	CT
61P-F001A	110	169 00		A299A	26	204	806	52P-F002A	29	201 00	CU

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
61P-F001A	111	169 00		ZZ61A 22	677		61P-F001A	S008	035 00	
61P-F001A	112	169 00		A311A 26	204	806	52P-F002A	87	201 00	DE
61P-F001A	113			SPAREPIN						
61P-F001A	114			SPAREPIN						
61P-F001A	115			SPAREPIN						
61P-F001A	116			SPAREPIN						
61P-F001A	117			SPAREPIN						
61P-F001A	118			SPAREPIN						
61P-F001A	119	169 00		A300A 26	204	806	52P-F002A	28	201 00	CU
61P-F001A	120			SPAREPIN						
61P-F001A	121			SPAREPIN						
61P-F001A	122			SPAREPIN						
61P-F001A	123			SPAREPIN						
61P-F001A	124			SPAREPIN						
61P-F001A	125			SPAREPIN						
61P-F001A	126			SPAREPIN						
61P-F001A	127			SPAREPIN						
61P-F001A	128			SPAREPIN						
61P-F001A	S001	038 00		A261A SH	120		61P-F010B	69	038 00	BS
61P-F001A	S001	038 00		A277A SH	199		52P-F002A	S001	038 00	DC
61P-F001A	S001	038 00		A286A SH	199		52P-F002A	S001	038 00	DD
61P-F001A	S001	035 00		ZZ54A 22	7	677	61P-F001A	19	169 00	
61P-F001A	S002	038 00		A270A SH	120		61P-F010B	S002	038 00	
61P-F001A	S002	038 00		A285A SH	199		52P-F002A	S001	038 00	
61P-F001A	S002	038 00		A292A SH	199		52P-F002A	S002	038 00	
61P-F001A	S002	038 00		A303A SH	199		52P-F002A	S003	038 00	
61P-F001A	S002	038 00		A314A SH	199		52P-F002A	S003	038 00	
61P-F001A	S002	035 00		ZZ55A 22	7	677	61P-F001A	32	169 00	
61P-F001A	S003	038 00		A295A SH	199		52P-F002A	S002	038 00	DA
61P-F001A	S003	038 00		A306A SH	199		52P-F002A	S003	038 00	CZ
61P-F001A	S003	035 00		ZZ56A 22	7	677	61P-F001A	39	169 00	
61P-F001A	S004	038 00		A297A SH	199		52P-F002A	S002	038 00	DB
61P-F001A	S004	038 00		A308A SH	199		52P-F002A	S003	038 00	CV
61P-F001A	S004	035 00		ZZ57A 22	7	677	61P-F001A	49	169 00	
61P-F001A	S005	038 00		A274A SH	120		61P-F010B	S002	038 00	
61P-F001A	S005	038 00		A283A SH	199		52P-F002A	S001	038 00	
61P-F001A	S005	038 00		A293A SH	199		52P-F002A	S002	038 00	
61P-F001A	S005	038 00		A301A SH	199		52P-F002A	S002	038 00	
61P-F001A	S005	038 00		A312A SH	199		52P-F002A	S003	038 00	
61P-F001A	S005	035 00		ZZ58A 22	7	677	61P-F001A	67	169 00	
61P-F001A	S006	038 00		A271A SH	120		61P-F010B	27	038 00	
61P-F001A	S006	038 00		A284A SH	199		52P-F002A	S001	038 00	
61P-F001A	S006	038 00		A294A SH	199		52P-F002A	S002	038 00	
61P-F001A	S006	038 00		A302A SH	199		52P-F002A	S002	038 00	
61P-F001A	S006	038 00		A313A SH	199		52P-F002A	S003	038 00	
61P-F001A	S006	035 00		ZZ59A 22	7	677	61P-F001A	89	169 00	
61P-F001A	S007	038 00		A263A SH	120		61P-F010B	70	038 00	BN
61P-F001A	S007	038 00		A281A SH	199		52P-F002A	S001	038 00	CS
61P-F001A	S007	038 00		A290A SH	199		52P-F002A	S002	038 00	CT
61P-F001A	S007	035 00		ZZ60A 22	7	677	61P-F001A	98	169 00	
61P-F001A	S008	038 00		A299A SH	199		52P-F002A	S002	038 00	CU
61P-F001A	S008	038 00		A310A SH	199		52P-F002A	S003	038 00	DE
61P-F001A	S008	035 00		ZZ61A 22	7	677	61P-F001A	111	169 00	
61P-F001A	S009	038 00		A265A SH	120		61P-F010B	28	038 00	BP
61P-F001A	S009	038 00		A279A SH	199		52P-F002A	S001	038 00	CY
61P-F001A	S009	038 00		A288A SH	199		52P-F002A	S001	038 00	CW
61P-F001A	S009	035 00		ZZ64A 22	7	677	61P-F001A	73	169 00	
61P-F001A	S010	038 00		A904A SH	51		WTF002	186	031 00	CG
61P-F001A	S010	038 00		A908A SH	72		WTF003	231	031 00	CJ

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN	
61P-F001A	S010	035 00	DAH AM DAD DAH AM DAH DAD DAH AM DAD DAH AM DAD DAH AC AJ AC AJ 							

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
61P-F001B	43	169 00		SF58E 26	100	641	WTF001	302	035 00	
61P-F001B	44	169 00		G194B 26	62	641	WTF003	213	035 00	
61P-F001B	45	169 00		A724C 26	51	641	WTF002	210	035 00	
61P-F001B	46	169 00		A238F 26	100	641	WTF001	345	035 00	
61P-F001B	47	169 00		A243K 22	7	677	61P-F001B	S001	035 00	
61P-F001B	48	169 00		A267A 26	114	641	61P-F010B	23	169 00	
61P-F001B	49	169 00		A269A 26	114	641	61P-F010B	67	169 00	
61P-F001B	50			SPAREPIN						
61P-F001B	51	169 00		A1422D 26	100	641	WTF001	529	035 00	
61P-F001B	52	169 00		A1410A 22N	40	707	GND9-F038	3	036 00	YC
61P-F001B	53	169 00		A1172A 22N	39	707	GND4-F006	2	036 00	
61P-F001B	54			SPAREPIN						
61P-F001B	55	169 00		A1313C 26	51	641	WTF002	8	035 00	
61P-F001B	56	169 00		A1241C 26	225	641	52P-D038	90	169 00	
61P-F001B	57	169 00		A240C 26	225	641	52P-D038	32	169 00	
61P-F001B	58	169 00		SF27C 26	225	641	52P-D038	100	169 00	
61P-F001B	59	169 00		A268A 26	114	641	61P-F010B	68	169 00	
61P-F001B	60			SPAREPIN						
61P-F001B	61	169 00		A244C 26	225	807	52P-D038	28	169 00	JC
61P-F001B	62	169 00		A239C 26	225	641	52P-D038	31	169 00	
61P-F001B	63	169 00		ZZ66A 22	7	677	61P-F001B	S003	035 00	
61P-F001B	64	169 00		A203A 22N	38	707	GND2-F013	1	036 00	YA
61P-F001B	65	169 00		A212A 22N	38	707	GND2-F013	1	036 00	YA
61P-F001B	66	038 00	AJ	A207A SH	150		WTE001	309	038 00	BV
61P-F001B	66	038 00	AC	A207A SH	59		WTE002	156	038 00	BV
61P-F001B	67	169 00	AJ	A208A 26	147	806	WTE001	311	035 00	BV
61P-F001B	67	169 00	AC	A208A 26	59	806	WTE002	158	035 00	BV
61P-F001B	68	169 00	AJ	A207A 26	147	806	WTE001	310	035 00	BV
61P-F001B	68	169 00	AC	A207A 26	59	806	WTE002	157	035 00	BV
61P-F001B	69	169 00		SF28C 26	225	641	52P-D038	99	169 00	
61P-F001B	70	169 00		SF26C 26	225	641	52P-D038	101	169 00	
61P-F001B	71		AC	SPAREPIN						
61P-F001B	71	169 00	AJ	U602A 26	124	806	WTF005	110	035 00	BC
61P-F001B	72	169 00	AJ	A725C 26	147	641	WTE001	323	035 00	
61P-F001B	72	169 00	AC	A725C 26	59	641	WTE002	150	035 00	
61P-F001B	73	169 00		A328A 26	51	641	WTF002	197	035 00	
61P-F001B	74	169 00	AC	A233D 26	59	806	WTE002	135	035 00	CP
61P-F001B	74	169 00	AJ	A233D 26	120	806	WTF006	215	035 00	CP
61P-F001B	75		AC	SPAREPIN						
61P-F001B	75	169 00	AJ	U603A 26	124	806	WTF005	111	035 00	BC
61P-F001B	76	169 00	AJ	ZZ108A 22	7	677	61P-F001B	S005	035 00	
61P-F001B	76	038 00	AC	A315F SH	202		52P-F002A	S003	038 00	CB
61P-F001B	77	038 00		A317F SH	196		52P-F002A	S004	038 00	CC
61P-F001B	78	169 00		A317F 26	192	806	52P-F002A	78	201 00	CC
61P-F001B	79	169 00		A318H 26	192	806	52P-F002A	65	201 00	CC
61P-F001B	80	169 00		A727P 26	100	641	WTF001	14	035 00	
61P-F001B	81	169 00	AC	A228D 26	59	641	WTE002	131	035 00	
61P-F001B	81	169 00	AJ	A228D 26	120	641	WTF006	211	035 00	
61P-F001B	82	169 00		A210C 26	147	641	WTE001	192	035 00	
61P-F001B	83	169 00		A211A 26	62	641	WTF003	184	035 00	
61P-F001B	84	169 00		A242C 26	225	807	52P-D038	50	169 00	JC
61P-F001B	85	169 00		A343A 26	100	641	WTF001	4	035 00	
61P-F001B	86			SPAREPIN						
61P-F001B	87	169 00		A316H 26	192	806	52P-F002A	92	201 00	CB
61P-F001B	88	169 00		ZZ216A 22	7	677	61P-F001B	S004	035 00	
61P-F001B	89	169 00		A304C 26	192	806	52P-F002A	54	201 00	CA
61P-F001B	90	169 00		A305C 26	192	806	52P-F002A	68	201 00	CA
61P-F001B	91	169 00	AC	A229D 26	59	641	WTE002	132	035 00	
61P-F001B	91	169 00	AJ	A229D 26	120	641	WTF006	212	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
61P-F001B	92	169 00	AC AJ	A226C	26	147	641	WTE001	193	035 00	CB BZ
61P-F001B	93	169 00		A235D	26	59	641	WTE002	138	035 00	
61P-F001B	93	169 00		A235D	26	120	641	WTF006	217	035 00	
61P-F001B	94	169 00	AJ	A334A	26	199	641	52P-F002A	14	201 00	
61P-F001B	95	169 00		A340A	26	199	641	52P-F002A	40	201 00	
61P-F001B	96	169 00		A319A	26	199	641	52P-F002A	20	201 00	
61P-F001B	97	169 00	AJ	A337A	26	199	641	52P-F002A	13	201 00	
61P-F001B	98	169 00		A1240C	26	225	641	52P-D038	79	169 00	
61P-F001B	99	169 00		A315F	26	192	806	52P-F002A	91	201 00	
61P-F001B	100	169 00	AC	A275C	26	192	806	52P-F002A	45	201 00	
61P-F001B	101	169 00		A276C	26	192	806	52P-F002A	58	201 00	
61P-F001B	102	169 00		A1391C	26	147	641	WTE001	322	035 00	
61P-F001B	102	169 00	AJ	A1391C	26	59	641	WTE002	152	035 00	
61P-F001B	103	169 00		A236D	26	59	641	WTE002	139	035 00	
61P-F001B	103	169 00		A236D	26	120	641	WTF006	218	035 00	
61P-F001B	104	169 00	AJ	A1389C	26	147	641	WTE001	321	035 00	
61P-F001B	104	169 00		A1389C	26	59	641	WTE002	151	035 00	
61P-F001B	105	169 00		A322A	26	199	641	52P-F002A	18	201 00	
61P-F001B	106	169 00	AC	A325A	26	51	641	WTF002	195	035 00	
61P-F001B	107	169 00		A255B	26	59	641	WTE002	159	035 00	
61P-F001B	107	169 00		A255B	26	124	641	WTF005	115	035 00	
61P-F001B	108	169 00	AC	A259A	26	59	641	WTE002	160	035 00	
61P-F001B	108	169 00		A259A	26	124	641	WTF005	118	035 00	
61P-F001B	109	169 00		A331A	26	199	641	52P-F002A	16	201 00	
61P-F001B	110	169 00	AJ	A253A	26	59	641	WTE002	164	035 00	
61P-F001B	110	169 00		A253A	26	124	641	WTF005	113	035 00	
61P-F001B	111	169 00		A232D	26	59	641	WTE002	134	035 00	
61P-F001B	111	169 00	AJ	A232D	26	120	641	WTF006	214	035 00	
61P-F001B	112	169 00		A222C	26	59	641	WTE002	126	035 00	
61P-F001B	112	169 00		A222C	26	120	641	WTF006	206	035 00	
61P-F001B	113	169 00	AC	A221C	26	59	641	WTE002	125	035 00	
61P-F001B	113	169 00		A221C	26	120	641	WTF006	205	035 00	
61P-F001B	114	169 00		A225C	26	59	641	WTE002	129	035 00	
61P-F001B	114	169 00	AJ	A225C	26	120	641	WTF006	209	035 00	
61P-F001B	115	169 00		A260A	26	59	641	WTE002	163	035 00	
61P-F001B	115	169 00		A260A	26	124	641	WTF005	119	035 00	
61P-F001B	116	169 00	AC	A254A	26	59	641	WTE002	165	035 00	
61P-F001B	116	169 00		A254A	26	124	641	WTF005	114	035 00	
61P-F001B	117	169 00		A256A	26	59	641	WTE002	161	035 00	
61P-F001B	117	169 00	AJ	A256A	26	124	641	WTF005	116	035 00	
61P-F001B	118	169 00		A245C	26	225	641	52P-D038	44	169 00	
61P-F001B	119	169 00		A246C	26	59	641	WTE002	140	035 00	
61P-F001B	119	169 00	AJ	A246C	26	120	641	WTF006	220	035 00	
61P-F001B	120	169 00		A231D	26	100	641	WTF001	325	035 00	
61P-F001B	121	169 00		A223C	26	59	641	WTE002	127	035 00	
61P-F001B	121	169 00	AJ	A223C	26	120	641	WTF006	207	035 00	
61P-F001B	122	169 00		A1200A	22	59	640	WTE002	48	035 00	
61P-F001B	122	169 00		A1200A	22	120	640	WTF006	230	035 00	
61P-F001B	123	169 00	AC	A258A	26	59	641	WTE002	162	035 00	
61P-F001B	123	169 00		A258A	26	124	641	WTF005	117	035 00	
61P-F001B	124	169 00		A729C	26	225	641	52P-D038	68	169 00	
61P-F001B	125	169 00	AC	A728C	26	225	641	52P-D038	56	169 00	
61P-F001B	126	169 00		A227D	26	59	641	WTE002	130	035 00	
61P-F001B	126	169 00		A227D	26	120	641	WTF006	210	035 00	
61P-F001B	127	169 00	AC	A230D	26	59	641	WTE002	133	035 00	
61P-F001B	127	169 00		A230D	26	120	641	WTF006	213	035 00	
61P-F001B	128	169 00		A224C	26	59	641	WTE002	128	035 00	
61P-F001B	128	169 00	AJ	A224C	26	120	641	WTF006	208	035 00	
61P-F001B	S001	035 00		A243E	26	225	807	52P-D038	26	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
61P-F001B	S001	035 00	AC	A243J	26	59	806	WTE002	137	035 00	CP
61P-F001B	S001	035 00	AJ	A243J	26	120	806	WTF006	219	035 00	CP
61P-F001B	S001	035 00		A243K	22	7	677	61P-F001B	47	169 00	
61P-F001B	S002	038 00	AC	A249A	SH	59		WTE002	142	038 00	DW
61P-F001B	S002	038 00	AJ	A249A	SH	125		WTF006	222	038 00	DW
61P-F001B	S002	038 00	AC	A251F	SH	59		WTE002	145	038 00	BY
61P-F001B	S002	038 00	AJ	A251F	SH	125		WTF006	225	038 00	BY
61P-F001B	S002	035 00		ZZ65A	22	7	677	61P-F001B	41	169 00	
61P-F001B	S003	038 00	AC	A233D	SH	59		WTE002	136	038 00	CP
61P-F001B	S003	038 00	AJ	A233D	SH	125		WTF006	216	038 00	CP
61P-F001B	S003	038 00		A242C	SH	204		52P-D038	S002	038 00	JC
61P-F001B	S003	035 00		ZZ66A	22	7	677	61P-F001B	63	169 00	
61P-F001B	S004	038 00		A275C	SH	196		52P-F002A	S001	038 00	BZ
61P-F001B	S004	038 00		A304C	SH	196		52P-F002A	S004	038 00	CA
61P-F001B	S004	035 00		ZZ216A	22	7	677	61P-F001B	88	169 00	
61P-F001B	S005	038 00	AJ	A315F	SH	196		52P-F002A	S003	038 00	CB
61P-F001B	S005	038 00	AJ	U602A	SH	125		WTF005	112	038 00	BC
61P-F001B	S005	035 00	AJ	ZZ108A	22	7	677	61P-F001B	76	169 00	
61P-F010A	A	169 00	AH	A709B	22	120	645	52P-D024C	K	169 00	JA
61P-F010A	A	169 00	AA	A709B	22	77	645	52P-D026C	K	169 00	JA
61P-F010A	B	169 00	AH	A710B	22	120	645	52P-D024C	J	169 00	JA
61P-F010A	B	169 00	AA	A710B	22	77	645	52P-D026C	1	169 00	JA
61P-F010A	C	169 00	AH	A711B	22	120	645	52P-D024C	R	169 00	JA
61P-F010A	C	169 00	AA	A711B	22	77	645	52P-D026C	M	169 00	JA
61P-F010A	D	169 00		A712A	22N	41	707	GND1-F005	2	036 00	
61P-F010A	E	169 00		A713C	22	74	640	52P-D026C	G	169 00	
61P-F010A	F	169 00		A714A	22N	41	707	GND2-F016	2	036 00	
61P-F010B	1	169 00		A719A	22N	33	707	GND3-F012	4	036 00	
61P-F010B	2	169 00		A270A	26	119	805	61P-F001A	31	169 00	
61P-F010B	3	169 00		A271A	26	119	805	61P-F001A	88	169 00	
61P-F010B	4	169 00		A265A	26	119	806	61P-F001A	62	169 00	BP
61P-F010B	5	169 00		A266A	26	119	806	61P-F001A	74	169 00	BP
61P-F010B	6	169 00		U501S	26	35	824	WTF001	260	035 00	SA
61P-F010B	7	169 00		U502S	26	35	824	WTF001	262	035 00	SA
61P-F010B	8	038 00		U501S	SH	35		WTF001	261	031 00	SA
61P-F010B	9			SPAREPIN							
61P-F010B	10			SPAREPIN							
61P-F010B	11			SPAREPIN							
61P-F010B	12		AC	SPAREPIN							
61P-F010B	12	169 00	AJ	SW453B	26	112	824	WTF007	158	035 00	EA
61P-F010B	13		AC	SPAREPIN							
61P-F010B	13	169 00	AJ	SW454B	26	112	824	WTF007	159	035 00	EA
61P-F010B	14		AC	SPAREPIN							
61P-F010B	14	038 00	AJ	SW461B	SH	112		WTF007	169	031 00	
61P-F010B	15		AC	SPAREPIN							
61P-F010B	15	038 00	AJ	SW462B	SH	112		WTF007	171	031 00	
61P-F010B	16			SPAREPIN							
61P-F010B	17			SPAREPIN							
61P-F010B	18			SPAREPIN							
61P-F010B	19			SPAREPIN							
61P-F010B	20	038 00		TA19A	SH	56		66P-F001D	SHD	169 00	
61P-F010B	21	038 00		TA20A	SH	56		66P-F001D	SHE	169 00	
61P-F010B	22	038 00		TA21A	SH	56		66P-F001D	SHL	169 00	
61P-F010B	23	169 00		A267A	26	114	641	61P-F001B	48	169 00	
61P-F010B	24	169 00		A274A	26	119	805	61P-F001A	66	169 00	
61P-F010B	25			SPAREPIN							
61P-F010B	26			SPAREPIN							
61P-F010B	27	038 00		A271A	SH	120		61P-F001A	S006	038 00	
61P-F010B	28	038 00		A265A	SH	120		61P-F001A	S009	038 00	BP

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E		
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP			
61P-F010B	29	169 00	AC	A272A	26	114	641	61P-F001B	37	169 00	BN BN SC SC EC EC BS BS BT BT EE EE BS BN EB EB ED ED	
61P-F010B	30			SPAREPIN								
61P-F010B	31	169 00		A264A	26	119	806	61P-F001A	97	169 00		
61P-F010B	32	169 00		A263A	26	119	806	61P-F001A	108	169 00		
61P-F010B	33	169 00		U503M	26	35	824	WTF001	263	035 00		
61P-F010B	34	169 00		U504M	26	35	824	WTF001	265	035 00		
61P-F010B	35	038 00		U503M	SH	35		WTF001	264	031 00		
61P-F010B	36			SPAREPIN								
61P-F010B	37			SPAREPIN								
61P-F010B	38			SPAREPIN								
61P-F010B	38	169 00		AJ	SW457B	26	112	824	WTF007	164		035 00
61P-F010B	39			AC	SPAREPIN							
61P-F010B	39	169 00		AJ	SW458B	26	112	824	WTF007	165		035 00
61P-F010B	40			SPAREPIN								
61P-F010B	41			SPAREPIN								
61P-F010B	42			SPAREPIN								
61P-F010B	43			SPAREPIN								
61P-F010B	44			SPAREPIN								
61P-F010B	45			SPAREPIN								
61P-F010B	46			SPAREPIN								
61P-F010B	47		SPAREPIN									
61P-F010B	48		SPAREPIN									
61P-F010B	49		SPAREPIN									
61P-F010B	50	169 00		ZZ323A	22	7	677	61P-F010B	S002	035 00		
61P-F010B	51	169 00		A273A	26	114	641	61P-F001B	38	169 00		
61P-F010B	52	169 00		A720A	26	114	641	61P-F001B	36	169 00		
61P-F010B	53	169 00		A261A	26	119	806	61P-F001A	30	169 00		
61P-F010B	54	169 00		A262A	26	119	806	61P-F001A	20	169 00		
61P-F010B	55	169 00		A721A	26	95	806	WTF002	18	035 00		
61P-F010B	56	169 00		A722A	26	95	806	WTF002	19	035 00		
61P-F010B	57	038 00		A721A	SH	95		WTF002	17	038 00		
61P-F010B	58		AC	SPAREPIN								
61P-F010B	58	169 00	AJ	A1424B	26	112	824	WTF007	154	035 00		
61P-F010B	59		AC	SPAREPIN								
61P-F010B	59	169 00	AJ	A1423B	26	112	824	WTF007	153	035 00		
61P-F010B	60		AC	SPAREPIN								
61P-F010B	60	038 00	AJ	SW461B		112	822	WTF007	170	038 00		
61P-F010B	61		AC	SPAREPIN								
61P-F010B	61	038 00	AJ	SW462B		112	822	WTF007	172	038 00		
61P-F010B	62	169 00		TA19A		56	638	66P-F001D	D	169 00		
61P-F010B	63	169 00		TA20A		56	638	66P-F001D	E	169 00		
61P-F010B	64	169 00		TA21A		56	638	66P-F001D	1	169 00		
61P-F010B	65	169 00	AC	A391A	22N	28	707	GND9-F034	3	036 00		
61P-F010B	65	169 00	AJ	ZZ126A	22	7	677	61P-F010B	S003	035 00		
61P-F010B	66			SPAREPIN								
61P-F010B	67	169 00		A269A	26	114	641	61P-F001B	49	169 00		
61P-F010B	68	169 00		A268A	26	114	641	61P-F001B	59	169 00		
61P-F010B	69	038 00		A261A	SH	120		61P-F001A	S001	038 00		
61P-F010B	70	038 00		A263A	SH	120		61P-F001A	S007	038 00		
61P-F010B	71		AC	SPAREPIN								
61P-F010B	71	169 00	AJ	SW459B	26	112	824	WTF007	161	035 00		
61P-F010B	72		AC	SPAREPIN								
61P-F010B	72	169 00	AJ	SW460B	26	112	824	WTF007	162	035 00		
61P-F010B	73		AC	SPAREPIN								
61P-F010B	73	169 00	AJ	SW451B	26	112	824	WTF007	167	035 00		
61P-F010B	74		AC	SPAREPIN								
61P-F010B	74	169 00	AJ	SW452B	26	112	824	WTF007	168	035 00		
61P-F010B	75			SPAREPIN								
61P-F010B	76			SPAREPIN								

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
61P-F010B	77			SPAREPIN						
61P-F010B	78	169 00		A707A 26	95	641	WTF002	15	035 00	
61P-F010B	79			SPAREPIN						
61P-F010B	S002	038 00		A270A SH	120		61P-F001A	S002	038 00	
61P-F010B	S002	038 00		A274A SH	120		61P-F001A	S005	038 00	
61P-F010B	S002	035 00		ZZ323A 22	7	677	61P-F010B	50	169 00	
61P-F010B	S003	038 00	AJ	A1423B SH	112		WTF007	152	038 00	EE
61P-F010B	S003	038 00	AJ	SW451B SH	112		WTF007	166	038 00	ED
61P-F010B	S003	038 00	AJ	SW453B SH	112		WTF007	157	038 00	EA
61P-F010B	S003	038 00	AJ	SW457B SH	112		WTF007	163	038 00	EC
61P-F010B	S003	038 00	AJ	SW459B SH	112		WTF007	160	038 00	EB
61P-F010B	S003	035 00	AJ	ZZ126A 22	7	677	61P-F010B	65	169 00	
61P-F010B	S003	035 00	AJ	ZZ126B 22N	33	707	GND9-F034	3	036 00	
61X-D161	G	173 00	AM	A1174A 22N	29	707	GND9-D003	2	036 00	
61X-D161	A1	173 00	AM	A1184B 16	245	677	52P-F002B	26	201 00	
61X-D161	A2	173 00	AM	A1189B 16	102	677	52P-D026C	&Q	169 00	
61X-D161	X1	173 00	AM	A1201P 22	159	677	WTF002	25	035 00	
61X-D161	X2	173 00	AM	A335A 22	178	677	61P-F001B	12	169 00	
66P-F001D	A	169 00		RN5A	85	638	69P-F001C	COAX	113 00	
66P-F001D	B	169 00		SA18B	179	638	52P-F002B	10	201 00	
66P-F001D	C	169 00		TA2A	179	638	52P-F002B	11	201 00	
66P-F001D	D	169 00		TA19A	56	638	61P-F010B	62	169 00	
66P-F001D	E	169 00		TA20A	56	638	61P-F010B	63	169 00	
66P-F001D	F			SPAREPIN						
66P-F001D	G			SPAREPIN						
66P-F001D	H		AC	SPAREPIN						
66P-F001D	H	169 00	AJ	TA33A	74	638	WTE001	318	035 00	
66P-F001D	J	169 00		TQ14B	176	638	72J-B009	COAX	133 00	
66P-F001D	K			SPAREPIN						
66P-F001D	I	169 00		TA21A	56	638	61P-F010B	64	169 00	
66P-F001D	SHA	169 00		RN5A SH	85		69P-F001C	SH1	113 00	
66P-F001D	SHB	169 00		SA18B SH	179		52P-F002B	SH10	201 00	
66P-F001D	SHC	169 00		TA2A SH	179		52P-F002B	SH11	201 00	
66P-F001D	SHD	169 00		TA19A SH	56		61P-F010B	20	038 00	
66P-F001D	SHE	169 00		TA20A SH	56		61P-F010B	21	038 00	
66P-F001D	SHH	169 00	AJ	TA33A SH	74		WTE001	317	031 00	
66P-F001D	SHJ	169 00		TQ14B SH			72J-B009	SH1	133 00	
66P-F001D	SHI	169 00		TA21A SH	56		61P-F010B	22	038 00	
69P-F001C	SHI	113 00		RN5A SH	85		66P-F001D	SHA	169 00	
69P-F001C	COAX	113 00		RN5A	85	638	66P-F001D	A	169 00	
72J-B009	SHI	133 00		TQ14B SH			66P-F001D	SHJ	169 00	
72J-B009	COAX	133 00		TQ14B	176	638	66P-F001D	J	169 00	
76P-F002G	I			SPAREPIN						
76P-F002G	SH	140 00	AC	U503AK SH	51		WTF006	146	031 00	BA
76P-F002G	SH	140 00	AJ	U507AK SH	66		WTF001	267	031 00	BB
76P-F002G	PIN	140 00	AC	U503AK 26	51	824	WTF006	147	035 00	BA
76P-F002G	PIN	140 00	AJ	U507AK 26	66	824	WTF001	266	035 00	BB
76P-F002G	SOC	140 00	AC	U504AK 26	51	824	WTF006	148	035 00	BA
76P-F002G	SOC	140 00	AJ	U508AK 26	66	824	WTF001	268	035 00	BB

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE
WIRING REPAIR WITH PARTS DATA
74A753315 FORWARD FUSELAGE CABLE ASSEMBLY
EFFECTIVITY: F/A-18B

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Diagrams Manual	A1-F18A()-WDM-000

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Record of Applicable Technical Directives

None

LEGEND

GENERAL NOTE(S)

1. CABLE ASSEMBLY IS METAL BRAIDED.

USE ON CODE(S)

- * AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.

AA F/A-18B

NOTE(S)

BA THRU HZ TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
52P-E154	1	169 00		L136F	22	18	644	52P-L050	1	169 00	BA
52P-E154	6	169 00		L573D	22	18	640	52P-L050	6	169 00	
52P-E154	7	169 00		TA278F	22	18	640	52P-L050	7	169 00	
52P-E154	8	169 00		TA279C	22	18	640	52P-L050	8	169 00	
52P-E154	9	169 00		W152R	22	18	640	52P-L050	9	169 00	
52P-E154	10	169 00		L123J	22	18	644	52P-L050	10	169 00	BA
52P-E154	11	169 00		L142D	22	18	640	52P-L050	11	169 00	
52P-E154	12	169 00		L243C	22	18	640	52P-L050	12	169 00	
52P-E154	13	169 00		L192C	22	18	640	52P-L050	13	169 00	
52P-L050	1	169 00		L136F	22	18	644	52P-E154	1	169 00	
52P-L050	2			SPAREPIN						BA	
52P-L050	3			SPAREPIN							
52P-L050	4			SPAREPIN							
52P-L050	5			SPAREPIN							
52P-L050	6	169 00		L573D	22	18	640	52P-E154	6		169 00
52P-L050	7	169 00		TA278F	22	18	640	52P-E154	7	169 00	BA
52P-L050	8	169 00		TA279C	22	18	640	52P-E154	8	169 00	
52P-L050	9	169 00		W152R	22	18	640	52P-E154	9	169 00	
52P-L050	10	169 00		L123J	22	18	644	52P-E154	10	169 00	
52P-L050	11	169 00		L142D	22	18	640	52P-E154	11	169 00	
52P-L050	12	169 00		L243C	22	18	640	52P-E154	12	169 00	
52P-L050	13	169 00		L192C	22	18	640	52P-E154	13	169 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE**WIRING REPAIR WITH PARTS DATA****74A753316 FORWARD FUSELAGE CABLE ASSEMBLY****EFFECTIVITY: F/A-18B**

Reference Material

Wiring Repair With Parts Data Manual A1-F18AC-WRM-000
Wiring Diagrams Manual A1-F18A()-WDM-000

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Record of Applicable Technical Directives

Type/ Number	Date	Title and ECP No.	Date Incorp.	Remarks
F18 AFC 8	31 May 86	F/A-18 Changes to Power Lever Control Actuator Circuit (WUC 42400) (ECP MDA-F/A-18-00041)	1 Mar 83	-
F18 AFC 39	31 Jul 86	No. 1 Fuel Tank Interconnect Valve Replacement of; and Fuel Sequencing, Modification of (ECP MDA-F/A-18-00072C1)	1 Sep 86	-
F18 AFC 48	8 Apr 86	Alternating Current Bus Isolation (ECP MDA-F/A-18-00121)	1 Sep 86	-
F18 AFC 49	31 Jan 86	Addition of Sealed Lead Acid Battery (ECP MDA-F/A-18-074)	1 Sep 86	-
F18 IAFC 050	16 Oct 84	Tactical Electronic Warfare Systems, ALR-67 Countermeasures, Modification of (ECP MDA-F/A-18-003R1C1/C2/C3)	1 Jul 84	-
F18 AFC 52	21 Nov 86	Cockpit Avionics Cooling Fan Thermal Protector Change (ECP MDA-F/A-18-0112)	15 Mar 87	-

Record of Applicable Technical Directives (Continued)

Type/ Number	Date	Title and ECP No.	Date Incorp.	Remarks
F18 AFC 53	-	Elimination of Tanks 1 and 4 Sneak Circuit, Tank 4 Motive Flow Shutoff Valve, and Raised Inverted Baffle (ECP MDA-F/A-18-00055/C1)	1 Sep 86	-
F18 AFC 54	-	Incorporation of Video Recorder Set	1 Oct 93	-
F18 AFC 74	-	Installation of Aircraft Wiring Provisions for Additional Weapon Capability (ECP MDA-F/A-18-2120P2)	1 Dec 87	-
F18 AFC 158	-	Correct Aircraft Wiring to Insure Compatibility with AN/ALR-67 and AN/ALQ-126B Systems	1 Oct 93	-

LEGENDGENERAL NOTE(S)

1. EMI IN PIN COLUMN INDICATES SHIELD IS TERMINATED TO BACKSHELL WITH WIRE MESH TAPE IN WP 036 00 AND SHIELD JUMPER IS TO BE SOLDERED TO WIRE MESH TAPE.
5. EFFECTIVE F/A-18D 164690 AND UP. WIRES IN AN 18 INCH SECTION THE MAIN TRUNK OF THE CABLE ASSEMBLY BEGINNING 1/2 INCH FROM THE BREAKOUT FOR 70P-F001A, 70P-F001B, 82P-F001A, 82P-F001B AND WTF001, AND GOING TOWARDS THE BREAKOUT FOR 12J-G029 ARE TO BE PREPARED AS FOLLOWS: WIRES SHOULD BE SEPARATED INTO 10 EQUALLY SIZED LAYS AND TWISTED INDIVIDUALLY. DO NOT BACKBRAID THIS SECTION. POSITION LAYS FIVE WIDE AND TWO HIGH. SPOT TAPE WITH TEFLON TAPE TO SECURE POSITION OF LAYS IN CABLE ASSEMBLY.

USE ON CODE(S)

* AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.

AA	F/A-18B 161354 THRU 161357
AB	F/A-18B 161354 THRU 161360
AC	F/A-18B 161354 THRU 161924
AD	F/A-18B 161354 THRU 161947
AE	F/A-18B 161354 THRU 162427
AF	F/A-18B 161354 THRU 162885
AG	F/A-18B 161360
AH	F/A-18B 161360 AND UP
AI	F/A-18B 161704 THRU 161733
AJ	F/A-18B 161704 THRU 161924
AK	F/A-18B 161704 THRU 161947
AL	F/A-18B 161704 AND UP
AM	F/A-18B 161740 THRU 161746
AN	F/A-18B 161740 AND UP
AO	F/A-18B 161924

LEGENDUSE ON CODE(S) (CONT)

AP F/A-18B 161924 AND UP

AQ F/A-18B 161932 THRU 161943

AR F/A-18B 161932 AND UP

AS F/A-18B 161947

AT F/A-18B 162402 THRU 162427

AU F/A-18B 162402 THRU 162885

AV F/A-18B 162402 AND UP

AW F/A-18B 162836 THRU 162885

AX F/A-18B 162836 AND UP

AY F/A-18B 163104 AND UP

AHH F/A-18B 161354 THRU 161357 BEFORE F18 AFC 8

AHL F/A-18B 161354 THRU 161357 AFTER F18 AFC 8

BAZ F/A-18B 161704 THRU 161733 BEFORE F18 IAFC 050

BBA F/A-18B 162419 AND UP, ALSO F/A-18B 161740 THRU 162413 BEFORE F18 IAFC 050

BBB F/A-18B 161704 THRU 161733 AFTER F18 IAFC 050

BCZ F/A-18B 161354 THRU 161360 BEFORE F18 AFC 49

BDA F/A-18B 161704 AND UP, ALSO F/A-18B 161354 THRU 161360 AFTER F18 AFC 49

BEI F/A-18B 161704 THRU 161746 BEFORE F18 AFC 53

BEJ F/A-18B 161354 THRU 161746 AFTER F18 AFC 53

BEZ F/A-18B 161354 THRU 161947 BEFORE F18 AFC 48

BFA F/A-18B 161354 THRU 161360 BEFORE F18 AFC 48

BFB F/A-18B 161704 THRU 161947 BEFORE F18 AFC 48

BGE F/A-18B 162402 AND UP, ALSO F/A-18B 161704 THRU 161947 BEFORE F18 AFC 48

BGF F/A-18B 162402 AND UP, ALSO F/A-18B 161354 THRU 161947 BEFORE F18 AFC 48

LEGENDUSE ON CODE(S) (CONT)

BGN F/A-18A 161353 THRU 161987 AFTER F18 AFC 48

BGS F/A-18B 161354 THRU 161947 AFTER F18 AFC 48

BHD F/A-18B 162402 AND UP, ALSO F/A-18B 161354 THRU 161947 AFTER F18 AFC 48

CBG F/A-18B 161354 THRU 161360 AFTER F18 AFC 39

CBH F/A-18B 161354 THRU 161746 AFTER F18 AFC 39

CBL F/A-18B 161924 AND UP, ALSO F/A-18B 161354 THRU 161746 AFTER F18 AFC 39

CBR F/A-18B 161354 THRU 161746 BEFORE F18 AFC 39

CBT F/A-18B 161354 THRU 161360 BEFORE F18 AFC 39

CCR F/A-18B 162402 AND UP, ALSO F/A-18B 161704 THRU 161947 AFTER F18 AFC 48

CCT F/A-18B 163104 AND UP, ALSO F/A-18B 161704 THRU 161947 AFTER F18 AFC 48

CFC F/A-18B 161354 THRU 161924 AFTER F18 AFC 52

DAD F/A-18B 161355, 161356, 161360, ALSO 161354, 161357 AND 161704 THRU 161947 THRU 161987 BEFORE F18 AFC 74

DDL F/A-18B 161354 THRU 161360 BEFORE F18 AFC 54

DDU F/A-18B 161354 THRU 161357 AFTER F18 AFC 54

DDV F/A-18B 161360 AFTER F18 AFC 54

DGU F/A-18B 161704 THRU 161733 BEFORE F/A-18 AFC 158

DGV F/A-18B 161740 AND UP; ALSO 161704 THRU 161733 AFTER F/A-18 AFC 158

DGX F/A-18B 161704 THRU 161733 AFTER F/A-18 AFC 158

NOTE(S)

AA	CONNECTOR HAS TWO INSERTS LISTED IN CABLE ASSEMBLY PARTS LIST. PART NUMBER CALLOUT IS ASSIGNED TO INSERT A. INSERT B IS LISTED AS REFERENCE. REMOVE EXISTING MOUNTING HARDWARE, INCLUDING INSERT RETAINING FRAMES BEFORE INSTALLING BACKSHELL. CONNECTOR BACKSHELL WAS INSTALLED USING SCREWS LISTED IN PARTS LIST. POLARIZING POSITION 12 WAS USED PER ST5M1527.
AB	BOOT AREA COVERED WITH WIRE MESH TAPE. SEE NOTE 1.
AC	CONNECTOR HAS TWO INSERTS LISTED IN CABLE ASSEMBLY PARTS LIST. PART NUMBER CALLOUT IS ASSIGNED TO INSERT A. INSERT B IS LISTED AS REFERENCE. REMOVE EXISTING MOUNTING HARDWARE, INCLUDING INSERT RETAINING FRAMES BEFORE INSTALLING BACKSHELL. CONNECTOR BACKSHELL WAS INSTALLED USING SCREWS LISTED IN PARTS LIST. POLARIZING POSITION ONE WAS USED PER ST5M1527.
AD	ALR-67 MATCHED VIDEO CABLE ASSEMBLY. DO NOT CHANGE LENGTH.
AE	CORRECT CLOCKING OF CONNECTOR UPON INSTALLATION IN AIRCRAFT.
AF	CABLE ASSEMBLY METAL BRAIDED FROM CONNECTOR BACKSHELL TO MAIN TRUNK. TWO INCHES OF METAL BRAID LEFT EXPOSED ON BRANCH AT BREAKOUT FROM MAIN TRUNK ONE TURN OF WIRE MESH TAPE 18 INCHES LONG WRAPPED AROUND AT EXPOSED AREA AND SOLDERED TO METAL BRAID.
BA THRU HZ	TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.
ID	CABLE ASSEMBLY IDENTIFICATION MARKER IS INSTALLED NEXT TO CONNECTOR IDENTIFICATION MARKER WITH CONNECTOR IDENTIFICATION MARKER CLOSER TO THE CONNECTOR.
JA THRU KZ	THREE CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.
LA THRU NZ	TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.
PA THRU PZ	FOUR CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.
SA THRU SG	TWO CONDUCTORS CARRYING THE SAME NOTE ARE TWISTED TOGETHER. EFFECTIVE F/A-18B THE MAXIMUM LENGTH OF EACH WIRE MUST NOT EXCEED- 36 INCHES FOR NOTES SA, SD, SE, SG 50 INCHES FOR NOTES SB, SF

LEGENDNOTE(S) (CONT)

SH	WIRE TERMINATED TO CONNECTOR BACKSHELL USING WIRE MESH TAPE.
UA THRU UZ	FIVE CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.
VA THRU VZ	SIX CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.
WA THRU WZ	SEVEN CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.
YA THRU ZZ	WIRES CARRYING THE SAME NOTE TERMINATE IN A COMMON TERMINAL.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
1K-D008	74A753316-9AJJ	CABLE ASSEMBLY (76301)	1	AA	XBOOO		
	74A753316-9ATB	CABLE ASSEMBLY (76301)	1	AG	XBOOO		
	74A753316-9BAH	CABLE ASSEMBLY (76301)	1	AI	XBOOO		
	74A753316-9BPB	CABLE ASSEMBLY (76301)	1	AM	XBOOO		
	74A753316-9BSB	CABLE ASSEMBLY (76301)	1	AO	XBOOO		
	74A753316-9BTA	CABLE ASSEMBLY (76301)	1	AQ	XBOOO		
	74A753316-9BUL	CABLE ASSEMBLY (76301)	1	AS	XBOOO		
	74A753316-9BUV	CABLE ASSEMBLY (76301)	1	AT	XBOOO		
	74A753316-9BWA	CABLE ASSEMBLY (76301)	1	AW	XBOOO		
	74A753316-9CAF	CABLE ASSEMBLY (76301)	1	AY	XBOOO		
1P-A135	-	. CONTACTOR	REF		-		
1P-D006	MS3459W16S8S	. CONNECTOR, PLUG	1	BFB	PAOZZ	270	
	MS3459W16S8S	. CONNECTOR, PLUG	1	AU	PAOZZ	290	
	MS3459W16S8S	. CONNECTOR, PLUG	1	CCT	PAOZZ		
	74A890600-4185	. BAND MARKER (76301)	1	AL	MDOZZ		
	M85049/51-1-16W	. ADAPTER, CABLE	1	CCR	PAOZZ		
	M85049/52-1-16W	. CLAMP, CABLE	1	BFB	PAOZZ		
	MS27467T9B35P	. CONNECTOR, PLUG	1		PAOZZ	325	
	74A890600-3923	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W8	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T13B35S	. CONNECTOR, PLUG	1		PAOZZ	100	
12J-G029	74A890600-3924	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W12	. ADAPTER, CABLE	1		PAOZZ		
	MS27656T9B35S	. CONNECTOR	1	AV	PAOZZ		AF
	74A890600-4205	. BAND MARKER (76301)	1	AV	MDOZZ		
	ST3M546A2	. NUT RING (76301)	1	AV	-		
	G7057-9-1NF	. ADAPTER, CABLE (06324)	1	* AV	PAOZZ		
	(76301 SPEC ST5M1500B9)						
	S1844-03A34D	. ADAPTER, CABLE (07418)	1	* AV	PAOZZ		
	(76301 SPEC ST5M1500B9)						
	MS27467T25B35S	. CONNECTOR, PLUG	1	AV	PAOZZ	120	
12P-A004A	74A890600-4206	. BAND MARKER (76301)	1	AV	MDOZZ		
	M85049-46W24	. CABLE CLAMP	1	AV	-		
	MS27467T17B26S	. CONNECTOR, PLUG	1		PAOZZ	145	
	74A890600-4096	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W16	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T11B98S	. CONNECTOR, PLUG	1		PAOZZ	30	
	74A890600-4097	. BAND MARKER (76301)	1		MGOZZ		
	M85049/46W10	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T9B35S	. CONNECTOR, PLUG	1		PAOZZ		
	74A890600-4098	. BAND MARKER (76301)	1		MDOZZ		
23P-B002	M85049/45W8	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T11B35SA	. CONNECTOR, PLUG	1		PAOZZ	105	
	74A890600-4094	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W10	. ADAPTER, CABLE	1		PAOZZ		
	-	. TRANSFORMER	REF		-		
	MS27656T13B35S	. CONNECTOR	1		PAOZZ	160	
	74A890600-4099	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W12	. ADAPTER, CABLE	1		PAOZZ		
	ST3M546A4	. NUT RING (76301)	1		-		
	MS27656T21B35S	. CONNECTOR	1		PAOZZ		
52J-B023	74A890600-4100	. BAND MARKER (76301)	1		MDOZZ		
	M85049/45W20	. ADAPTER, CABLE	1		PAOZZ		
	ST3M546A8	. NUT RING (76301)	1		-		
	MS27467T25B35S	. CONNECTOR, PLUG	1		PAOZZ		
	74A890600-4101	. BAND MARKER (76301)	1		MDOZZ		
	M85049/45W24	. CLAMP, CABLE	1		PAOZZ		
	MS27467T9B35S	. CONNECTOR, PLUG	1		PAOZZ		
	74A890600-4102	. BAND MARKER (76301)	1		MDOZZ		
52P-B042							
52P-B156							

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
52P-D029	M85049/45W8	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T25B35SA	. CONNECTOR, PLUG	1		PAOZZ		
	74A890600-3927	. BAND MARKER (76301)	1		MDOZZ		
52P-D029	M85049/45W24	. CLAMP, CABLE	1		PAOZZ		
52P-E009A	207596-9	. CONNECTOR (76301 SPEC ST5M1527-01P 12S)	1	* AL	PAOZZ		AC
	C-2141-01	. CONNECTOR (76301 SPEC ST5M1527-01P 12S)	1	* AL	PAOZZ		AC
	74A890600-4188	. BAND MARKER (76301)	1	AL	MDOZZ		
	MS35206-207	. SCREW, MACHINE	4	AL	PAOZZ		AC
	J1311F	. ADAPTER, CABLE (76301 SPEC ST5M1655-0SF)	1	AL	PAOZZ		
52P-E009B	INSERT B	. PLUG	REF	AL	-		AC
	MS35206-207	. SCREW, MACHINE	4	A1	PAOZZ		AC
	225791-8	. CONTACT, ELECTRICAL (76301 SPEC ST5M1557-012)	2	AL	PAOZZ		
	J1311F	. ADAPTER, CABLE (76301 SPEC ST5M1655-0SF)	1	AL	PAOZZ		
	205402-3	. CABLE NIPPLE (76301 SPEC 5M2117-003)	2	AL	PAOZZ		
52P-F003	MS27467T23B35SA	. CONNECTOR, PLUG	1		PAOZZ	75	
	74A890600-3928	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W22	. ADAPTER, CABLE	1		PAOZZ		
52P-F004A	207596-5	. CONNECTOR (76301 SPEC ST5M1527-01P 01P)	1	*	PAOZZ		AA
	C-2121-01	. CONNECTOR (76301 SPEC ST5M1527-01P 01P)	1	*	PAOZZ		AA
	74A890600-3926	. BAND MARKER (76301)	1		MDOZZ		
	MS35206-207	. SCREW, MACHINE	4		PAOZZ		AA
	J1311F	. ADAPTER, CABLE (76301 SPEC ST5M1655-0SF)	1		PAOZZ		
52P-F004B	INSERT B	. PLUG	REF		-		AA
	MS35206-207	. SCREW, MACHINE	4		PAOZZ		AA
	J1311F	. ADAPTER, CABLE (76301 SPEC ST5M1655-0SF)	1		PAOZZ		
52P-F058C	MS27467T25B35SB	. CONNECTOR, PLUG	1		PAOZZ	180	ID
	74A890600-3929	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W24	. ADAPTER, CABLE	1		PAOZZ		
52P-F160	MS27467T17B35S	. CONNECTOR, PLUG	1	AL	PAOZZ		
	74A890600-4194	. BAND MARKER (76301)	1	AL	MDOZZ		
	M85049/45W16	. ADAPTER, CABLE	AL		PAOZZ		
52P-F308	MS27467T21B35S	. CONNECTOR, PLUG	1		PAOZZ		
	74A890600-4006	. BAND MARKER (76301)	1		MDOZZ		
	M85049/45W20	. ADAPTER, CABLE	1		PAOZZ		
61P-B184	MS27467T9B35S	. CONNECTOR, PLUG	1	AR	PAOZZ	45	
	MS27467T9B35S	. CONNECTOR, PLUG	1	AB	PAOZZ		
	MS27467T9B35S	. CONNECTOR, PLUG	1	AJ	PAOZZ		AE
	74A890600-4103	. BAND MARKER (76301)	1		MDOZZ		
	M85049/45W8	. ADAPTER, CABLE	1	AR	PAOZZ		
	M85049/46W8	. ADAPTER, CABLE	1	AC	PAOZZ		
61P-B185	MS3476W8-33S	. CONNECTOR, PLUG	1	AR	PAOZZ		
	MS3476W8-33S	. CONNECTOR, PLUG	1	AB	PAOZZ	10	
	MS3476W8-33S	. CONNECTOR, PLUG	1	AJ	PAOZZ		AE
	74A890600-4104	. BAND MARKER (76301)	1		MDOZZ		
	M85049/51-1-8W	. ADAPTER, CABLE	1	AC	PAOZZ		
	M85049/52-1-8W	. CLAMP, CABLE	1	AR	PAOZZ		
62J-B029E	MS27656T9B35S	. CONNECTOR	1	AL	PAOZZ		
	74A890600-4183	. BAND MARKER (76301)	1	AL	MDOZZ		
	M85049/45W8	. ADAPTER, CABLE	1	AL	PAOZZ		

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
62P-B010A	ST3M546A2	. NUT RING (76301)	1	AL	-		
62P-B010A	MS27467T13B35S	. CONNECTOR, PLUG	1	AL	PAOZZ		
62P-E006A	74A890600-4156	. BAND MARKER (76301)	1	AL	MDOZZ		
	M85049/45W12	. CLAMP, CABLE	1	AL	PAOZZ		
	MS27467T21B35P	. CONNECTOR, PLUG	1	AL	PAOZZ	280	
	74A890600-4189	. BAND MARKER (76301)	1	AL	MDOZZ		
	M85049/46W20	. CLAMP, CABLE	1	AL	PAOZZ		
62P-E006C	MS27467T11B35S	. CONNECTOR, PLUG	1	AL	PAOZZ	290	
	74A890600-4190	. BAND MARKER (76301)	1	AL	MDOZZ		
	M85049/46W10	. ADAPTER, CABLE	1	AL	PAOZZ		
62P-E009K	MS27467T11B98S	. CONNECTOR, PLUG	1	AL	PAOZZ	105	
	74A890600-4191	. BAND MARKER (76301)	1	AL	MDOZZ		
	M85049/46W10	. ADAPTER, CABLE	1	AL	PAOZZ		
62P-E009L	MS27467T15B35P	. CONNECTOR, PLUG	1	AL	PAOZZ	105	
	74A890600-4192	. BAND MARKER (76301)	1	AL	MDOZZ		
	M85049/46W14	. CLAMP, CABLE	1	AL	PAOZZ		
62P-E009M	MS27467T15B35S	. CONNECTOR, PLUG	1	AL	PAOZZ		
	74A890600-4193	. BAND MARKER (76301)	1	AL	MDOZZ		
	M85049/45W14	. ADAPTER, CABLE	1	AL	PAOZZ		
66P-F001B	MS27467T11B98S	. CONNECTOR, PLUG	1		PAOZZ	145	
	74A890600-3930	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W10	. ADAPTER, CABLE	1		PAOZZ		
66P-F001C	MS27467T17B35S	. CONNECTOR, PLUG	1		PAOZZ	180	
	74A890600-3931	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W16	. ADAPTER, CABLE	1		PAOZZ		
69P-F001B	MS3476W22-55S	. CONNECTOR, PLUG	1		PAOZZ	135	
	74A890600-3932	. BAND MARKER (76301)	1		MDOZZ		
	M85049/51-1-22W	. CLAMP, CABLE	1		PAOZZ		
7E-B016	-	. LTNG ARR	REF		-		
70J-B004	MS27656T15B35S	. CONNECTOR	1		PAOZZ	190	
	74A890600-4105	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W14	. CLAMP, CABLE	1		PAOZZ		
70P-F001A	ST3M546A5	. NUT RING (76301)	1		-	140	
	MS27467T15B35S	. CONNECTOR, PLUG	1		PAOZZ		
	74A890600-3944	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W14	. CLAMP, CABLE	1		PAOZZ		
70P-F001B	MS27467T25B35P	. CONNECTOR, PLUG	1		PAOZZ	135	
	74A890600-3945	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W24	. ADAPTER, CABLE	1		PAOZZ		
74P-F002A	M81511-56WD01S3	. CONNECTOR, PLUG	1		PAOZZ	0	
	74A890600-3933	. BAND MARKER (76301)	1		MDOZZ		
	GTR23-14B	. CLAMP, CABLE (06324)	1		PAOZZ		
		(76301 SPEC ST5M1641-14)					
74P-F002B	M81511-56WD01P1	. CONNECTOR, PLUG	1		PAOZZ		
	74A890600-3934	. BAND MARKER (76301)	1		MDOZZ		
	M81511-13-14A1	. ADAPTER, CABLE	1		PAOZZ		
76P-F001B	D38999/26WE35SN	. CONNECTOR, PLUG	1		PAOZZ	0	
	74A890600-4113	. BAND MARKER (76301)	1		MDOZZ		
	10-552682-179	. ADAPTER, CABLE (77820)	1		PAOZZ		
		(76301 SPEC 5M1962W17-2)					
76P-F001E	31-34179-1	. CONNECTOR, PLUG (77820)	1		PAOZZ		
		(76301 SPEC 5M1953RP1)					
	74A890600-4114	. BAND MARKER (76301)	1		MDOZZ		
76P-F002E	31-34179-1	. CONNECTOR, PLUG (77820)	1		PAOZZ		
		(76301 SPEC 5M1953RP1)					
	74A890600-4115	. BAND MARKER (76301)	1		MDOZZ		
76P-F004A	MS27467T13B35S	. CONNECTOR, PLUG	1		PAOZZ	180	
	74A890600-3938	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W12	. ADAPTER, CABLE	1		PAOZZ		

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
79P-E021A	MS3475W22-21S	. CONNECTOR, PLUG	1	AR	PAOZZ	300	AB
	MS3475W22-21S	. CONNECTOR, PLUG	1	AJ	PAOZZ	330	
	74A890600-4195	. BAND MARKER (76301)	1	AL	MDOZZ		
	M85049/51-1-22A	. CLAMP, CABLE	1	AL	PAOZZ		
79P-E021B	MS27473T8B35S	. CONNECTOR, PLUG	1	AL	PAOZZ		
79P-E021B	74A890600-4196	. BAND MARKER (76301)	1	AL	MDOZZ		
	M85049/45W8	. ADAPTER, CABLE	1	AL	PAOZZ		
79P-E023	MS27467T13B35S	. CONNECTOR, PLUG	1	AL	PAOZZ		
	74A890600-4197	. BAND MARKER (76301)	1	AL	MDOZZ		
	G7057-13-NF	. ADAPTER, CABLE (06324)	1	AL	PAOZZ		
		(76301 SPEC ST5M1500B13)					
	S1844-09A34D	. ADAPTER, CABLE (07418)	1	AL	PAOZZ		
		(76301 SPEC ST5M1500B13)					
	900-513-4112-55	. ADAPTER, CABLE (31461)	1	AL	PAOZZ		
		(76301 SPEC ST5M1500B13)					
82P-F001A	MS27467T25B35SA	. CONNECTOR, PLUG	1		PAOZZ	225	
	74A890600-3939	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W24	. ADAPTER, CABLE	1		PAOZZ		
82P-F001B	MS27467T21B35S	. CONNECTOR, PLUG	1		PAOZZ	225	
	74A890600-3940	. BAND MARKER (76301)	1		MDOZZ		
	G7056-21-NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B21)					
	S1844-22R59D	. ADAPTER, CABLE (07418)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B21)					
	900-513R4120-55	. ADAPTER, CABLE (31461)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B21)					
85P-F001A	MS27467T25B35S	. CONNECTOR, PLUG	1	AD	PAOZZ	110	
	MS27467T25B35S	. CONNECTOR, PLUG	1	AV	PAOZZ	130	
	74A890600-3941	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W24	. ADAPTER, CABLE	1		PAOZZ		
85P-F001B	MS27467T21B35S	. CONNECTOR, PLUG	1	AD	PAOZZ	105	
	MS27467T21B35S	. CONNECTOR, PLUG	1	AV	PAOZZ	150	
	74A890600-3942	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W20	. CLAMP, CABLE	1		PAOZZ		
85P-F007	MS27467T15B35S	. CONNECTOR, PLUG	1	AC	PAOZZ	150	
	MS27467T15B35S	. CONNECTOR, PLUG	1	AR	PAOZZ	240	
	74A890600-3943	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W14	. CLAMP, CABLE	1		PAOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
	CAP		AL	K251B	22	217	644	52P-F004B	28	201 00	HF
	CAP			K252C	22	217	644	52P-F004B	29	201 00	HF
GND1-E004	2	036 00	AL	SW301C	22N	48	707	62P-E006C	S002	035 00	
GND1-F003	2	036 00	AL	SW312A	22N	51	707	62P-E009K	F	169 00	
GND10B003	1	036 00		ZZ72C	22N	25	707	52J-B023	S001	035 00	YG
GND10B003	1	036 00		ZZ92C	22N	25	707	52J-B023	S002	035 00	YG
GND10B003	2	036 00	AL	ZZ217C	22N	25	707	52J-B023	S003	035 00	
GND10F009	1	036 00	AV	ZZ267A	22N	26	707	WTF008	2	035 00	
GND2-A005	3	036 00		G64A	22N	97	707	12P-A004A	39	169 00	
GND2-B001	1	036 00		H426A	22N	22	707	23P-B002	F	169 00	YK
GND2-B001	1	036 00		H53A	22N	22	707	23P-B002	C	169 00	YK
GND2-B001	1	036 00		Q314C	22N	23	707	5P-B019	6	169 00	YK
GND2-B006	1	036 00		Q12B	22N	29	707	52J-B021	18	172 00	YM
GND2-B006	1	036 00		Q15B	22N	29	707	52J-B021	17	172 00	YM
GND2-B006	1	036 00		Q17C	22N	29	707	52J-B021	15	172 00	YM
GND2-B006	1	036 00	AL	Q9B	22N	29	707	52J-B021	20	172 00	YM
GND2-B007	1	036 00		SW473B	22N	13	707	62J-B029E	2	172 00	
GND2-D003	1	036 00		K60A	22N	25	707	1P-D008	12	169 00	
GND2-F010	2	036 00		G9A	22N	31	707	13P-D003	B	169 00	YH
GND2-F010	2	036 00		RU58A	22N	24	707	76P-F001B	8	168 00	YH
GND2-F015	1	036 00		TA327A	22N	26	707	85P-F001A	117	169 00	
GND2-F015	2	036 00	AL	SR25A	22N	182	707	79P-E021B	3	171 00	
GND2-F016	3	036 00		RA16B	22N	25	707	74P-F002A	S002	035 00	YC
GND2-F016	3	036 00		RA22B	22N	26	707	74P-F002B	S001	035 00	YC
GND3-A004	1	036 00	AV	G306A	22N	25	707	12P-A004A	40	169 00	YT
GND3-A004	1	036 00	AV	G83AW	22N	25	707	12P-A004A	S001	035 00	YT
GND3-B004	2	036 00	AY	A1315A	22N	26	707	61P-B184	4	169 00	YF
GND3-B004	2	036 00	AF	A1315A	22N	26	707	61P-B184	5	169 00	YF
GND3-B004	2	036 00		A1316A	22N	24	707	61P-B185	C	161 00	YF
GND3-B005	1	036 00		H57A	22N	42	707	23P-B003	4	169 00	
GND3-D003	2	036 00	BEZ	X52A	22N	25	707	1P-D008	9	169 00	
GND3-F002	1	036 00		RU300C	22N	36	707	76P-F001B	S004	035 00	YP
GND3-F002	1	036 00		AE	RU313D	22N	31	707	76P-F001B	S006	035 00
GND3-F002	1	036 00	AX	RU313G	22N	36	707	76P-F001B	S006	035 00	YP
GND3-F004	1	036 00		RN20A	22N	29	707	69P-F001B	&K	161 00	
GND3-F005	2	036 00		TA453A	22N	26	707	85P-F001A	87	169 00	
GND3-F005	3	036 00	BDA	TA617A	22N	21	707	85P-F001A	25	169 00	YP
GND3-F005	3	036 00	BDA	TA618A	22N	21	707	85P-F001A	26	169 00	YP
GND3-F005	3	036 00	BDA	TA619A	22N	21	707	85P-F001A	27	169 00	YP
GND3-F005	3	036 00	BDA	TA620A	22N	21	707	85P-F001A	28	169 00	YP
GND3-F012	2	036 00		F300A	22N	37	707	70P-F001B	1	169 00	
GND4-A001	1	036 00		A1	X122A	16N	75	678	1P-A135	D	157 00
GND4-B001	1	036 00		Q145E	22N	30	707	5T-B012	G	036 00	YJ
GND4-B002	1	036 00		H90A	22N	30	707	70J-B004	12	172 00	YL
GND4-B002	1	036 00		H92A	22N	30	707	70J-B004	11	172 00	YL
GND4-F008	1	036 00		RA21A	22N	25	707	74P-F002A	7	165 00	
GND4-F010	1	036 00		RN4A	22N	29	707	69P-F001B	BB	161 00	
GND4-F011	1	036 00		F282A	22N	45	707	70P-F001A	20	169 00	
GND4-F012	1	036 00		TA16A	22N	27	707	66P-F001B	F	169 00	
GND5-F002	1	036 00		TA244A	22N	53	707	82P-F001A	70	169 00	
GND9-A008	3	036 00	AV	G128A	22N	72	707	12P-A004A	29	169 00	
GND9-B001	1	036 00		F274A	22N	30	707	70J-B004	9	172 00	
GND9-B002	1	036 00		A1317A	22N	31	707	61P-B184	6	169 00	YD
GND9-B002	1	036 00		H55A	22N	23	707	23P-B002	D	169 00	YD
GND9-B002	1	036 00		Q138B	22N	31	707	5P-B019	10	169 00	YD
GND9-B003	1	036 00		H56A	22N	41	707	23P-B003	5	169 00	YH
GND9-B003	1	036 00		ZZ662B	22N	42	707	52P-B156	2	169 00	YH
GND9-B003	4	036 00	AL	SW472B	22N	92	707	62J-B029E	1	172 00	
GND9-D003	3	036 00		X144A	22N	22	707	1P-D006	2	169 00	YB

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
GND9-D003	3	036 00	AL	X48A	22N	25	707	1P-D008	22	169 00	YB
GND9-E007	3	036 00		ZZ152B	22N	41	707	62P-E006C	S003	035 00	
GND9-F015	3	036 00		G8A	22N	31	707	13P-D003	&B	169 00	YG
GND9-F015	3	036 00		RU60B	22N	31	707	76P-F001B	S002	035 00	YG
GND9-F019	1	036 00		TA371A	22N	26	707	85P-F007	16	169 00	
GND9-F020	1	036 00		F246A	22N	46	707	70P-F001A	4	169 00	
GND9-F030	2	036 00		RU258A	22N	23	707	76P-F004A	22	169 00	YA
GND9-F030	2	036 00		TA17A	22N	27	707	66P-F001B	A	169 00	YA
GND9-F033	2	036 00		P136B	22N	31	707	52P-F058C	78	169 00	
GND9-F036	1	036 00		TA328A	22N	26	707	85P-F001A	118	169 00	
GND9-F036	3	036 00	AL	SR10D	22N	181	707	79P-E023	S001	035 00	YR
GND9-F036	3	036 00	AL	SR26A	22N	182	707	79P-E021B	6	171 00	YR
GND9-F036	3	036 00	AL	SR27B	22N	181	707	79P-E023	13	169 00	YR
GND9-F036	3	036 00	AL	SW313A	22N	170	707	62P-E009K	D	169 00	YR
GND9-F037	1	036 00		RN19A	22N	22	707	69P-F001B	GG	161 00	
WTA002	1	035 00	AV	G71C	26	78	641	12P-A004A	97	169 00	
WTA002	2	035 00	AV	G72C	26	78	641	12P-A004A	101	169 00	
WTA002	3	035 00	AV	G79A	26	78	641	12P-A004A	33	169 00	
WTA002	4	035 00	AV	G83K	26	78	652	12P-A004A	S001	035 00	PH
WTA002	5	035 00	AV	G83P	26	78	652	12P-A004A	S001	035 00	PK
WTA002	6	035 00	AV	G83T	26	78	652	12P-A004A	S001	035 00	PL
WTA002	7	035 00	AV	G83AA	26	78	652	12P-A004A	S001	035 00	PN
WTA002	8	035 00	AV	G83AE	26	78	652	12P-A004A	S001	035 00	PP
WTA002	9	035 00	AV	G83AM	26	78	652	12P-A004A	S001	035 00	PR
WTA002	10	035 00	AV	G83BA	26	78	652	12P-A004A	S001	035 00	PS
WTA002	11	035 00	AV	G88A	26	78	652	12P-A004A	87	169 00	PH
WTA002	12	035 00	AV	G89A	26	78	652	12P-A004A	S008	035 00	PH
WTA002	13	035 00	AV	G90A	26	78	652	12P-A004A	78	169 00	PK
WTA002	14	035 00	AV	G91A	26	78	652	12P-A004A	89	169 00	PK
WTA002	15	035 00	AV	G94A	26	78	652	12P-A004A	100	169 00	PL
WTA002	16	035 00	AV	G95A	26	78	652	12P-A004A	99	169 00	PL
WTA002	17	035 00	AV	G98B	26	78	652	12P-A004A	S003	035 00	PK
WTA002	18	035 00	AV	G98D	26	78	652	12P-A004A	S003	035 00	PL
WTA002	19	035 00	AV	G98M	26	78	652	12P-A004A	S003	035 00	PN
WTA002	20	035 00	AV	G99A	26	78	652	12P-A004A	98	169 00	PN
WTA002	21	035 00	AV	G100A	26	78	652	12P-A004A	86	169 00	PN
WTA002	22	035 00	AV	G101A	26	78	652	12P-A004A	77	169 00	PP
WTA002	23	035 00	AV	G102C	26	78	641	12P-A004A	72	169 00	
WTA002	24	035 00	AV	G103A	26	78	652	12P-A004A	S009	035 00	PP
WTA002	25	035 00	AV	G107C	26	78	641	12P-A004A	84	169 00	
WTA002	26	035 00	AV	G108A	26	78	652	12P-A004A	66	169 00	PR
WTA002	27	035 00	AV	G109A	26	78	652	12P-A004A	S007	035 00	PR
WTA002	28	035 00	AV	G115C	26	78	641	12P-A004A	96	169 00	
WTA002	29	035 00	AV	G120C	26	78	641	12P-A004A	107	169 00	
WTA002	30	035 00	AV	G126C	26	78	641	12P-A004A	108	169 00	
WTA002	31	035 00	AV	G127A	26	78	641	12P-A004A	110	169 00	
WTA002	32	035 00	AV	G130C	26	78	641	12P-A004A	109	169 00	
WTA002	33	035 00	AV	G191E	26	78	652	12P-A004A	S005	035 00	PP
WTA002	34	035 00	AV	G193B	26	78	652	12P-A004A	S004	035 00	PH
WTA002	35	035 00	AV	G193F	26	78	652	12P-A004A	S004	035 00	PR
WTA002	36	035 00	AV	G193AA	26	78	652	12P-A004A	S004	035 00	PS
WTA002	37	035 00	AV	G307A	26	78	641	12P-A004A	76	169 00	
WTA002	38	035 00	AV	G308A	26	78	641	12P-A004A	88	169 00	
WTA002	39	035 00	AV	G310A	26	78	641	12P-A004A	54	169 00	
WTA002	40	035 00	AV	G325C	26	78	652	12P-A004A	30	169 00	PS
WTA002	41	035 00	AV	G327E	26	78	652	12P-A004A	31	169 00	PS
WTA002	42	035 00	AV	G309A	26	78	641	12P-A004A	65	169 00	
WTA002	43	035 00	AV	G156A	26	78	641	12P-A004A	80	169 00	
WTB001	7	035 00		Q19D	22	43	640	5T-B012	HV	036 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
WTB001	13	035 00		Q7E	26	41	52J-B021	21	172 00	
WTB001	14	035 00		Q35H	22	31	5P-B019	13	169 00	
WTB001	15	031 00		A908C	SH	246	WTF003	231	031 00	BA
WTB001	16	035 00		A908C	26	250	WTF003	232	035 00	BA
WTB001	17	035 00		A909C	26	250	WTF003	235	035 00	BA
WTB001	19	035 00		Q315D	26	31	5P-B019	7	169 00	
WTB001	21	031 00	AL	SW464L	SH	35	52P-B042	89	038 00	HH
WTB001	22	035 00	AL	SW464L	26	35	52P-B042	67	169 00	HH
WTB001	23	035 00	AL	SW465L	26	35	52P-B042	78	169 00	HH
WTB001	S022	035 00		L248C	22	148	WTD001	26	035 00	
WTB001	S022	035 00		L248D	22	78	52P-B156	5	169 00	
WTC002	26	035 00	DAD	A727E	26	98	WTF001	14	035 00	
WTC002	37	035 00		RP50C	22	130	52P-D029	92	169 00	
WTC002	43	035 00	AL	SW300C	22	92	62P-E006C	S001	035 00	
WTC002	51	035 00	AP	Q40B	22	215	52P-F004B	36	201 00	
WTC002	51	035 00	CBH	Q40B	22	240	52P-F004B	36	201 00	
WTC002	52	035 00	AP	Q41B	22	215	52P-F004B	35	201 00	
WTC002	52	035 00	CBH	Q41B	22	240	52P-F004B	35	201 00	
WTC002	53	035 00	AP	Q42B	22	215	52P-F004B	34	201 00	
WTC002	53	035 00	CBH	Q42B	22	240	52P-F004B	34	201 00	
WTC002	54	035 00	AP	Q410B	22	244	5P-B019	11	169 00	
WTC002	54	035 00	CBH	Q410B	22	270	5P-B019	11	169 00	
WTC002	56	035 00	BGS	X156A	22	160	1P-D008	8	169 00	
WTC002	56	035 00	AV	X156A	26	140	1P-D008	8	169 00	
WTC002	70	035 00	AY	Q10E	26	281	52J-B021	19	172 00	
WTD001	1	035 00		C464B	26	184	70J-B004	25	172 00	BG
WTD001	2	035 00		C465B	26	184	70J-B004	24	172 00	BG
WTD001	3	035 00		C466B	26	184	70J-B004	31	172 00	CC
WTD001	4	035 00		C467B	26	184	70J-B004	30	172 00	CC
WTD001	5	035 00		D1E	26	215	52P-F004A	14	201 00	
WTD001	12	038 00		F261A	SH	184	70J-B004	26	038 00	JH
WTD001	13	035 00		F261A	26	184	70J-B004	29	172 00	JH
WTD001	14	035 00		F262A	26	184	70J-B004	28	172 00	JH
WTD001	15	035 00		F263A	26	184	70J-B004	27	172 00	JH
WTD001	16	038 00		F250A	SH	184	70J-B004	20	038 00	JE
WTD001	17	035 00		F250A	26	184	70J-B004	23	172 00	JE
WTD001	18	035 00		F251A	26	184	70J-B004	22	172 00	JE
WTD001	20	035 00		F252A	26	184	70J-B004	21	172 00	JE
WTD001	22	035 00		H67C	22	102	52J-B023	78	172 00	
WTD001	23	035 00	AH	H89D	22	142	52P-F058C	54	169 00	
WTD001	23	035 00		H89F	22	184	70J-B004	13	172 00	
WTD001	26	035 00		L248C	22	148	WTB001	S022	035 00	
WTD001	29	035 00	BCZ	P75B	26	176	85P-F001A	25	169 00	
WTD001	30	035 00		Q361D	20	215	52P-F004B	S002	035 00	
WTD001	31	035 00		Q182F	20	215	52P-F004B	S003	035 00	
WTD001	56	038 00		RA31C	SH	96	52J-B023	S001	038 00	
WTD001	57	035 00		RA31C	22	102	52J-B023	64	172 00	
WTD001	63	035 00		RD5C	26	118	82P-F001A	69	169 00	
WTD001	63	035 00		RD5D	26	102	52J-B023	29	172 00	
WTD001	64	035 00		RD6C	26	102	52J-B023	26	172 00	
WTD001	78	035 00		TQ11C	26	102	52J-B023	44	172 00	
WTD001	79	035 00		TQ12C	26	102	52J-B023	43	172 00	
WTD001	93	035 00	BCZ	P97B	26	176	85P-F001A	26	169 00	
WTD001	99	035 00		F296A	26	110	70P-F001B	109	169 00	BL
WTD001	100	035 00		F297H	26	110	70P-F001B	111	169 00	BL
WTD001	101	035 00		F291D	26	110	70P-F001B	114	169 00	UA
WTD001	102	035 00		F290D	26	110	70P-F001B	108	169 00	UA
WTD001	103	035 00		F289D	26	110	70P-F001B	107	169 00	UA
WTD001	104	035 00		F293D	26	110	70P-F001B	113	169 00	UA

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E		
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP	
WTD001	105	035 00	AL	F292D	26	110	809	70P-F001B	112	169 00	UA	
WTD001	106	038 00		F289D	SH	121		70P-F001B	S002	038 00	UA	
WTD001	107	038 00		F296A	SH	121		70P-F001B	S002	038 00	BL	
WTD001	118	035 00		L314C	26	204	641	52P-B156	6	169 00		
WTD001	120	035 00		X119C	16	200	645	1P-A135	A	157 00	KA	
WTD001	121	035 00		X120C	16	200	645	1P-A135	B	157 00	KA	
WTD001	122	035 00		X121C	16	200	645	1P-A135	C	157 00	KA	
WTD001	123	035 00		AV	G123C	22	202	640	12P-A004A	73	169 00	
WTD001	124	035 00		AV	G191H	26	202	641	12P-A004A	S005	035 00	
WTD001	125	035 00		AV	G192L	26	202	641	12P-A004A	S006	035 00	
WTD001	126	035 00	AV	G193L	26	202	641	12P-A004A	S004	035 00		
WTD001	127	035 00	BGS	X155C	22	60	707	1P-D008	9	169 00		
WTD001	127	035 00	AV	X155C	26	45	641	1P-D008	9	169 00		
WTE001	46	035 00	BEJ	RU158C	26	108	641	52P-D029	38	169 00		
WTE001	79	035 00		Q384D	22	108	707	70P-F001B	59	169 00		
WTE001	79	035 00		AP	Q384D	26	82	641	70P-F001B	59	169 00	
WTE001	91	035 00		AV	SR24C	22	201	640	79P-E021B	2	171 00	
WTE001	93	035 00			RU87H	22	90	640	82P-F001A	123	169 00	
WTE001	121	035 00			SF68E	26	121	641	52P-F058C	29	169 00	
WTE001	131	035 00			TN105B	26	108	806	52P-D029	76	169 00	DG
WTE001	152	038 00			TN106C	SH	102		52P-D029	S005	038 00	DG
WTE001	153	035 00			TN106C	26	108	806	52P-D029	77	169 00	DG
WTE001	165	035 00			L503D	22	129	640	52P-F308	61	169 00	
WTE001	181	035 00	AF	H61D	22	189	640	52J-B023	79	172 00		
WTE001	184	035 00		L15F	22	268	707	7E-B016	PWR	036 00		
WTE001	185	035 00		Q6D	26	250	641	52J-B021	22	172 00		
WTE001	186	035 00		Q10E	26	250	641	52J-B021	19	172 00		
WTE001	207	035 00			F202A	22	82	640	70P-F001B	46	169 00	
WTE001	208	035 00			F203A	22	82	640	70P-F001B	45	169 00	
WTE001	209	035 00			F204A	22	82	640	70P-F001B	44	169 00	
WTE001	210	035 00			F205A	22	82	640	70P-F001B	43	169 00	
WTE001	211	035 00			F206A	22	82	640	70P-F001B	40	169 00	
WTE001	212	035 00			F207A	22	82	640	70P-F001B	39	169 00	
WTE001	213	035 00		F208A	22	82	640	70P-F001B	38	169 00		
WTE001	214	035 00		F209A	22	82	640	70P-F001B	37	169 00		
WTE001	215	035 00		F210A	22	82	640	70P-F001B	36	169 00		
WTE001	216	035 00		F211A	22	82	640	70P-F001B	48	169 00		
WTE001	217	035 00		F212A	22	82	640	70P-F001B	47	169 00		
WTE001	218	035 00	AF	F218A	26	82	641	70P-F001B	72	169 00		
WTE001	218	035 00	AY	F218A	26	82	641	70P-F001B	74	169 00		
WTE001	218	035 00		F218D	22	108	640	52P-D029	66	169 00		
WTE001	219	035 00		F221A	26	82	641	70P-F001B	73	169 00		
WTE001	220	035 00		F241C	26	82	807	70P-F001A	7	169 00	JF	
WTE001	221	038 00		F241C	SH	87		70P-F001A	8	038 00	JF	
WTE001	222	035 00		F242C	26	82	807	70P-F001A	6	169 00	JF	
WTE001	223	035 00		F243C	26	82	807	70P-F001A	5	169 00	JF	
WTE001	224	035 00		F285C	26	82	641	70P-F001B	80	169 00		
WTE001	225	035 00	AV	G40F	26	306	641	12P-A004A	85	169 00		
WTE001	307	035 00	AL	SW481C	26	75	641	66P-F001C	32	169 00		
WTE001	308	035 00	AL	SW471E	22	291	707	62J-B029E	6	172 00		
WTE001	308	035 00	AL	SW471L	22	208	640	52P-E009A	33	201 00		
WTE001	319	035 00	AL	W2C	26	121	641	52P-F058C	52	169 00		
WTE001	319	035 00	AL	W2H	26	201	641	52P-F004A	94	201 00		
WTE001	320	035 00	AL	W5B	26	121	641	52P-F058C	75	169 00		
WTE001	S268	038 00	AL	SW326A	SH	37		62P-E006A	S003	038 00	CT	
WTE001	S268	038 00	AL	SW326B	SH	193		62P-E009M	S001	038 00	CS	
WTE001	S268	038 00	AL	SW326C	SH	121		52P-F160	S001	038 00	CU	
WTE001	S269	035 00	AL	SW326A	26	40	806	62P-E006A	61	169 00	CT	
WTE001	S269	035 00	AL	SW326B	26	194	806	62P-E009M	10	169 00	CS	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
WTE001	S269	035 00	AL	SW326C	26	123	806	52P-F160	18	169 00	CU
WTE001	S270	035 00	AL	SW327A	26	40	806	62P-E006A	17	169 00	CT
WTE001	S270	035 00	AL	SW327B	26	194	806	62P-E009M	25	169 00	CS
WTE001	S270	035 00	AL	SW327C	26	123	806	52P-F160	11	169 00	CU
WTE002	47	038 00	AB	TA318A	SH	64		85P-F001A	S001	038 00	BT
WTE002	49	035 00	AB	G4D	26	64	641	85P-F001A	32	169 00	
WTE002	50	035 00	AB	G15D	22	148	644	13P-D003	M	169 00	BU
WTE002	51	035 00	AB	G16D	22	148	644	13P-D003	N	169 00	BU
WTE002	53	035 00	BFA	G18C	22	148	640	13P-D003	E	169 00	
WTE002	59	035 00	AB	G55E	22	65	640	52P-F003	71	169 00	
WTE002	61	035 00	AB	D42C	22	65	640	52P-F003	70	169 00	
WTE002	73	035 00	AB	H316C	26	65	641	52P-F003	49	169 00	
WTE002	75	035 00	AB	K101C	26	108	641	52P-F058C	23	169 00	
WTE002	78	035 00	BCZ	P80B	26	64	641	85P-F001A	27	169 00	
WTE002	80	035 00	AB	TA316A	26	64	824	85P-F001B	8	169 00	EA
WTE002	80	035 00	AB	TA316D	26	261	824	52P-F004B	77	201 00	BJ
WTE002	81	038 00	AB	TA316A	SH	64		85P-F001B	S001	038 00	EA
WTE002	81	038 00	AB	TA316D	SH	261		52P-F004B	S001	038 00	BJ
WTE002	82	035 00	AB	TA317A	26	64	824	85P-F001B	9	169 00	EA
WTE002	82	035 00	AB	TA317D	26	261	824	52P-F004B	63	201 00	BJ
WTE002	83	035 00	AB	TA318A	22	64	799	85P-F001A	119	169 00	BT
WTE002	84	035 00	AB	TA320C	26	64	641	85P-F001A	124	169 00	
WTE002	85	035 00	AB	TA321C	26	64	641	85P-F001A	9	169 00	
WTE002	86	035 00	AB	TA372C	26	64	641	85P-F001A	5	169 00	
WTE002	87	035 00	AB	TA373C	26	64	641	85P-F001A	4	169 00	
WTE002	88	035 00	AB	TA374C	26	64	641	85P-F001A	10	169 00	
WTE002	89	035 00	AB	TA376A	26	64	824	85P-F001A	105	169 00	EC
WTE002	90	038 00	AB	TA376A	SH	64		85P-F001A	S001	038 00	EC
WTE002	91	035 00	AB	TA377A	26	64	824	85P-F001A	106	169 00	EC
WTE002	92	035 00	AB	TA378C	26	64	824	85P-F001A	107	169 00	ED
WTE002	93	038 00	AB	TA378C	SH	64		85P-F001A	S001	038 00	ED
WTE002	94	035 00	AB	TA379C	26	64	824	85P-F001A	108	169 00	ED
WTE002	95	035 00	AB	TM119B	26	108	641	52P-F058C	56	169 00	
WTE002	97	035 00	AB	K25A	26	64	641	85P-F001A	123	169 00	
WTE002	101	035 00	AB	L74D	22	108	640	52P-F058C	102	169 00	
WTE002	102	035 00	AB	W2C	26	108	641	52P-F058C	52	169 00	
WTE002	102	035 00	AB	W2H	26	261	641	52P-F004A	94	201 00	
WTE002	103	035 00	AB	W5B	26	108	641	52P-F058C	75	169 00	
WTE002	105	035 00	AB	W243C	26	108	641	52P-F058C	48	169 00	
WTE002	106	035 00	AB	G283B	26	108	641	52P-F058C	11	169 00	
WTE002	107	035 00	AB	U127A	22	64	640	85P-F001A	121	169 00	
WTE002	107	035 00	AL	U127A	22	166	707	85P-F001A	121	169 00	
WTE002	108	035 00	AB	TA301C	22	64	640	85P-F001A	116	169 00	
WTE002	109	035 00	AB	TA330C	22	64	799	85P-F001A	120	169 00	BT
WTE002	122	035 00	AB	SF40B	26	108	641	52P-F058C	30	169 00	
WTE002	124	035 00	AB	C1744B	22	108	640	52P-F058C	88	169 00	
WTE002	124	035 00	AL	C1744B	22	130	707	52P-F058C	88	169 00	
WTE002	169	035 00	AB	K229A	26	64	641	85P-F001A	6	169 00	
WTE002	217	035 00	AP	Q415C	22	316	640	5P-B019	12	169 00	
WTE002	217	035 00	CBH	Q415C	22	350	707	5P-B019	12	169 00	
WTE003	4	035 00	AH	C1740B	22	143	640	52P-F058C	28	169 00	
WTE003	34	035 00	BBA	TE13D	26	62	641	62P-E006A	5	169 00	
WTE003	34	035 00	BBB	TE13E	22	62	641	62P-E006A	S009	035 00	
WTE003	34	035 00	AN	TE13E	26	96	641	66P-F001C	52	169 00	
WTE003	53	035 00		Q22G	26	141	641	WTF007	119	035 00	
WTE003	81	035 00	AV	G142A	26	300	641	12P-A004A	111	169 00	
WTE003	82	035 00	AV	G149A	26	300	641	12P-A004A	91	169 00	
WTE003	93	038 00		RU304A	SH	80		76P-F001B	S002	038 00	FP
WTE003	94	035 00		RU304A	26	100	806	76P-F001B	32	168 00	FP

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
WTE003	95	035 00		RU305A	26	100	806	76P-F001B	33	168 00	FP
WTE003	97	038 00	AL	SW374A	SH	69		62P-E006A	S001	038 00	LL
WTE003	97	038 00	AL	SW374B	SH	322		62P-B010A	S001	038 00	FC
WTE003	97	038 00	AL	SW374C	SH	228		52P-E009A	S001	038 00	LM
WTE003	98	035 00	AL	SW374A	26	66	806	62P-E006A	68	169 00	LL
WTE003	98	035 00	AL	SW374B	26	322	806	62P-B010A	19	169 00	FC
WTE003	98	035 00	AL	SW374C	26	228	806	52P-E009A	71	201 00	LM
WTE003	99	035 00	AL	SW375A	26	66	806	62P-E006A	2	169 00	LL
WTE003	99	035 00	AL	SW375B	26	322	806	62P-B010A	10	169 00	FC
WTE003	99	035 00	AL	SW375C	26	228	806	52P-E009A	72	201 00	LM
WTE003	100	038 00	AL	SW382A	SH	69		62P-E006A	S001	038 00	LV
WTE003	100	038 00	AL	SW382C	SH	228		52P-E009A	S001	038 00	LW
WTE003	101	035 00	AL	SW382A	26	66	806	62P-E006A	77	169 00	LV
WTE003	101	035 00	AL	SW382C	26	228	806	52P-E009A	35	201 00	LW
WTE003	102	035 00	AL	SW383A	26	66	806	62P-E006A	3	169 00	LV
WTE003	102	035 00	AL	SW383C	26	228	806	52P-E009A	34	201 00	LW
WTE003	103	038 00	AL	SW378A	SH	69		62P-E006A	S001	038 00	LR
WTE003	103	038 00	AL	SW378C	SH	92		66P-F001C	S001	038 00	FE
WTE003	103	038 00	AL	SW378D	SH	322		62P-B010A	S001	038 00	FD
WTE003	103	038 00	AL	SW378E	SH	228		52P-E009A	S001	038 00	LS
WTE003	104	035 00	AL	SW378A	26	66	806	62P-E006A	16	169 00	LR
WTE003	104	035 00	AL	SW378C	26	96	806	66P-F001C	7	169 00	FE
WTE003	104	035 00	AL	SW378D	26	322	806	62P-B010A	18	169 00	FD
WTE003	104	035 00	AL	SW378E	26	228	806	52P-E009A	77	201 00	LS
WTE003	105	035 00	AL	SW379A	26	66	806	62P-E006A	79	169 00	LR
WTE003	105	035 00	AL	SW379C	26	96	806	66P-F001C	8	169 00	FE
WTE003	105	035 00	AL	SW379D	26	322	806	62P-B010A	7	169 00	FD
WTE003	105	035 00	AL	SW379E	26	228	806	52P-E009A	63	201 00	LS
WTE003	109	038 00	AL	SW380A	SH	69		62P-E006A	S001	038 00	LT
WTE003	109	038 00	AL	SW380B	SH	92		66P-F001C	S001	038 00	FH
WTE003	109	038 00	AL	SW380C	SH	322		62P-B010A	S001	038 00	FJ
WTE003	109	038 00	AL	SW380E	SH	228		52P-E009A	S001	038 00	LU
WTE003	110	035 00	AL	SW380A	26	66	806	62P-E006A	42	169 00	LT
WTE003	110	035 00	AL	SW380B	26	96	806	66P-F001C	6	169 00	FH
WTE003	110	035 00	AL	SW380C	26	322	806	62P-B010A	17	169 00	FJ
WTE003	110	035 00	AL	SW380E	26	228	806	52P-E009A	50	201 00	LU
WTE003	111	035 00	AL	SW381A	26	66	806	62P-E006A	41	169 00	LT
WTE003	111	035 00	AL	SW381B	26	96	806	66P-F001C	5	169 00	FH
WTE003	111	035 00	AL	SW381C	26	322	806	62P-B010A	6	169 00	FJ
WTE003	111	035 00	AL	SW381E	26	228	806	52P-E009A	37	201 00	LU
WTE003	112	038 00	AL	SW376A	SH	69		62P-E006A	S001	038 00	LN
WTE003	112	038 00	AL	SW376B	SH	92		66P-F001C	S001	038 00	FR
WTE003	112	038 00	AL	SW376C	SH	322		62P-B010A	S001	038 00	FS
WTE003	112	038 00	AL	SW376E	SH	228		52P-E009A	S001	038 00	LP
WTE003	113	035 00	AL	SW376A	26	66	806	62P-E006A	74	169 00	LN
WTE003	113	035 00	AL	SW376B	26	96	806	66P-F001C	16	169 00	FR
WTE003	113	035 00	AL	SW376C	26	322	806	62P-B010A	9	169 00	FS
WTE003	113	035 00	AL	SW376E	26	228	806	52P-E009A	74	201 00	LP
WTE003	114	035 00	AL	SW377A	26	66	806	62P-E006A	73	169 00	LN
WTE003	114	035 00	AL	SW377B	26	96	806	66P-F001C	13	169 00	FR
WTE003	114	035 00	AL	SW377C	26	322	806	62P-B010A	8	169 00	FS
WTE003	114	035 00	AL	SW377E	26	228	806	52P-E009A	75	201 00	LP
WTE003	115	038 00	AL	SW415A	SH	92		66P-F001C	S002	038 00	FT
WTE003	116	035 00	AL	SW415A	26	96	806	66P-F001C	21	169 00	FT
WTE003	117	035 00	AL	SW416A	26	96	806	66P-F001C	31	169 00	FT
WTE003	118	035 00	AL	SW309C	22	219	645	62P-E009K	A	169 00	JM
WTE003	119	035 00	AL	SW310C	22	219	645	62P-E009K	B	169 00	JM
WTE003	120	035 00	AL	SW311C	22	219	645	62P-E009K	C	169 00	JM
WTE003	121	035 00	AL	SW366A	22	218	644	62P-E009L	10	169 00	LG

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
WTE003	122	035 00	AL	SW367A	22	218	644	62P-E009L	25	169 00	LG
WTE003	123	035 00	AL	SW368A	22	218	644	62P-E009L	11	169 00	LH
WTE003	124	035 00	AL	SW369A	22	218	644	62P-E009L	26	169 00	LH
WTE003	125	035 00	AL	SW370A	22	218	644	62P-E009L	12	169 00	LJ
WTE003	126	035 00	AL	SW371A	22	218	644	62P-E009L	17	169 00	LJ
WTE003	127	035 00	AL	SW372A	22	218	644	62P-E009L	18	169 00	LK
WTE003	128	035 00	AL	SW373A	22	218	644	62P-E009L	31	169 00	LK
WTE003	174	035 00	AL	G4D	26	157	641	85P-F001A	32	169 00	
WTE003	176	035 00	BGE	G18C	22	95	640	13P-D003	E	169 00	
WTE003	182	035 00	AL	G55E	22	168	640	52P-F003	71	169 00	
WTE003	207	035 00	AL	G15D	22	95	644	13P-D003	M	169 00	BU
WTE003	208	035 00	AL	G16D	22	95	644	13P-D003	N	169 00	BU
WTE003	209	035 00	AL	D42C	22	168	640	52P-F003	70	169 00	
WTE003	210	035 00	AL	H316C	26	168	641	52P-F003	49	169 00	
WTF001	9	035 00		RU190C	26	72	641	82P-F001A	127	169 00	
WTF001	10	035 00		RU308A	26	72	641	82P-F001A	6	169 00	
WTF001	11	038 00		RP51C	SH	92		52P-D029	117	038 00	FA
WTF001	12	035 00		RP51C	26	92	806	52P-D029	118	169 00	FA
WTF001	14	035 00	DAD	A727E	26	98	641	WTC002	26	035 00	
WTF001	14	035 00		A727J	26	97	641	52P-F058C	93	169 00	
WTF001	15	035 00		RP52C	26	92	806	52P-D029	119	169 00	FA
WTF001	16	035 00		RP55C	26	92	806	52P-D029	11	169 00	DE
WTF001	18	038 00		RP59C	SH	92		52P-D029	34	038 00	FB
WTF001	19	035 00		RP59C	26	92	806	52P-D029	46	169 00	FB
WTF001	20	035 00		RP60C	26	92	806	52P-D029	58	169 00	FB
WTF001	33	035 00		RP56C	26	92	806	52P-D029	13	169 00	DE
WTF001	34	038 00		RP55C	SH	92		52P-D029	10	038 00	DE
WTF001	55	035 00		L573B	22	106	640	52P-F308	52	169 00	
WTF001	56	035 00		G3D	22	62	640	13P-D003	R	169 00	
WTF001	88	035 00	AD	G119B	26	93	641	85P-F001A	14	169 00	
WTF001	91	035 00	AL	SR18C	22	106	645	52P-F308	49	169 00	KD
WTF001	96	035 00	AV	G177C	26	261	641	12P-A004A	68	169 00	
WTF001	97	035 00	AL	SR19C	22	106	645	52P-F308	48	169 00	KD
WTF001	98	035 00	AV	G184B	26	261	641	12P-A004A	42	169 00	
WTF001	99	035 00	AV	G185B	26	261	641	12P-A004A	50	169 00	
WTF001	100	035 00	AV	G186B	26	261	641	12P-A004A	32	169 00	
WTF001	101	035 00	AV	G187B	26	261	641	12P-A004A	28	169 00	
WTF001	104	035 00		H3B	26	108	641	52P-F003	51	169 00	
WTF001	109	035 00	AL	SR20C	22	106	645	52P-F308	47	169 00	KD
WTF001	110	035 00	AL	SR4J	22	169	640	79P-E023	4	169 00	
WTF001	116	035 00	AL	SR7C	22	106	640	52P-F308	46	169 00	
WTF001	120	035 00	AV	H549A	26	72	641	82P-F001A	104	169 00	
WTF001	121	035 00	AV	H553A	26	72	641	82P-F001A	106	169 00	
WTF001	122	035 00	AV	H555A	26	72	641	82P-F001A	113	169 00	
WTF001	142	035 00	BCZ	P107B	26	102	641	85P-F001A	28	169 00	
WTF001	151	035 00		RA18C	22	39	645	74P-F002A	4	165 00	JC
WTF001	152	035 00		RA19C	22	39	645	74P-F002A	5	165 00	JC
WTF001	153	035 00		RA20C	22	39	645	74P-F002A	6	165 00	JC
WTF001	157	035 00		RP14B	22	46	799	82P-F001A	40	169 00	GU
WTF001	158	038 00		RP14B	SH	46		82P-F001A	S002	038 00	GU
WTF001	159	035 00		RP17B	22	72	798	82P-F001A	36	169 00	
WTF001	160	038 00		RP17B	SH	61		82P-F001A	S002	038 00	
WTF001	161	035 00		RP18B	22	46	799	82P-F001A	39	169 00	GU
WTF001	162	035 00		RU3C	22	49	799	76P-F001B	40	168 00	CG
WTF001	163	038 00		RU3C	SH	49		76P-F001B	S002	038 00	CG
WTF001	164	035 00		RU5C	22	49	799	76P-F001B	53	168 00	CP
WTF001	165	038 00		RU5C	SH	49		76P-F001B	S002	038 00	CP
WTF001	166	035 00		RU7A	22	49	799	76P-F001B	42	168 00	CH
WTF001	167	038 00		RU7A	SH	49		76P-F001B	S002	038 00	CH

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
WTF001	168	035 00		RU9A	22	49	799	76P-F001B	29	168 00	CJ
WTF001	169	038 00		RU9A	SH	49		76P-F001B	S002	038 00	CJ
WTF001	170	035 00		RU11C	22	49	799	76P-F001B	48	168 00	CK
WTF001	171	038 00		RU11C	SH	49		76P-F001B	S002	038 00	CK
WTF001	172	035 00		RU15A	22	49	677	76P-F001B	39	168 00	
WTF001	172	035 00		RU15D	26	43	641	76P-F004A	9	169 00	
WTF001	173	035 00		RU19A	22	49	799	76P-F001B	38	168 00	CM
WTF001	174	038 00		RU19A	SH	49		76P-F001B	S002	038 00	CM
WTF001	175	035 00		RU20D	22	49	799	76P-F001B	S001	035 00	CG
WTF001	176	035 00		RU21C	22	49	640	76P-F001B	43	168 00	
WTF001	176	035 00		RU21D	26	43	641	76P-F004A	16	169 00	
WTF001	177	035 00		RU22C	26	49	641	76P-F001B	34	168 00	
WTF001	177	035 00		RU22F	26	43	641	76P-F004A	17	169 00	
WTF001	182	035 00		RU74C	26	49	641	76P-F001B	13	168 00	
WTF001	186	035 00		RU107C	22	45	800	74P-F002B	12	165 00	JD
WTF001	187	038 00		RU107C	SH	40		74P-F002B	S002	038 00	JD
WTF001	188	035 00		RU108A	22	45	800	74P-F002B	9	165 00	JD
WTF001	189	035 00		RU109C	22	45	800	74P-F002B	8	165 00	JD
WTF001	191	035 00		RU159C	22	49	799	76P-F001B	47	168 00	CP
WTF001	193	035 00		RU161A	22	49	799	76P-F001B	31	168 00	CN
WTF001	194	038 00		RU161A	SH	49		76P-F001B	S002	038 00	CN
WTF001	200	035 00		SX4J	22	46	640	70P-F001B	49	169 00	
WTF001	204	035 00		TA102A	26	72	806	82P-F001A	89	169 00	HA
WTF001	205	038 00		TA102A	SH	61		82P-F001A	77	038 00	HA
WTF001	206	035 00		TA103A	26	72	806	82P-F001A	90	169 00	HA
WTF001	210	035 00		TA199A	26	46	650	82P-F001A	59	169 00	GZ
WTF001	236	035 00		TN77B	26	92	808	52P-D029	65	169 00	PF
WTF001	237	038 00		TN77B	SH	92		52P-D029	S005	038 00	PF
WTF001	238	035 00	TN78B	26	92	808	52P-D029	63	169 00	PF	
WTF001	239	035 00	TN79B	26	92	808	52P-D029	52	169 00	PF	
WTF001	244	035 00	TN103B	26	92	808	52P-D029	53	169 00	PF	
WTF001	248	035 00	TY16C	26	92	806	52P-D029	43	169 00	GE	
WTF001	249	031 00	TY16C	SH	92		52P-D029	S005	038 00	GE	
WTF001	250	035 00	TY17C	26	92	806	52P-D029	55	169 00	GE	
WTF001	260	035 00	U501AG	26	58	824	76P-F001E	PIN	140 00	GG	
WTF001	260	035 00	U501T	26	46	824	70P-F001A	27	169 00	SA	
WTF001	260	035 00	U501U	26	57	824	82P-F001B	1	169 00	SB	
WTF001	260	035 00	U501V	26	99	824	WTF006	144	035 00	BZ	
WTF001	261	031 00	U501AG	SH	58		76P-F001E	SH	140 00	GG	
WTF001	261	031 00	U501T	SH	46		70P-F001A	31	038 00	SA	
WTF001	261	031 00	U501U	SH	57		82P-F001B	EMI	NOTE	SB	
WTF001	261	031 00	U501V	SH	99		WTF006	143	031 00	BZ	
WTF001	262	035 00	U502AG	26	58	824	76P-F001E	SOC	140 00	GG	
WTF001	262	035 00	U502T	26	46	824	70P-F001A	28	169 00	SA	
WTF001	262	035 00	U502U	26	57	824	82P-F001B	2	169 00	SB	
WTF001	262	035 00	U502V	26	99	824	WTF006	145	035 00	BZ	
WTF001	263	035 00	U503D	26	46	824	70P-F001A	32	169 00	SE	
WTF001	263	035 00	U503L	26	57	824	82P-F001B	4	169 00	SF	
WTF001	263	035 00	U503N	26	66	824	WTF005	36	035 00	BS	
WTF001	264	031 00	U503D	SH	46		70P-F001A	36	038 00	SE	
WTF001	264	031 00	U503L	SH	57		82P-F001B	EMI	NOTE	SF	
WTF001	264	031 00	U503N	SH	66		WTF005	35	031 00	BS	
WTF001	265	035 00	U504D	26	46	824	70P-F001A	33	169 00	SE	
WTF001	265	035 00	U504L	26	57	824	82P-F001B	11	169 00	SF	
WTF001	265	035 00	U504N	26	66	824	WTF005	37	035 00	BS	
WTF001	266	035 00	U507D	26	92	824	52P-D029	91	169 00	BP	
WTF001	267	031 00	U507D	SH	92		52P-D029	S003	038 00	BP	
WTF001	268	035 00	U508D	26	92	824	52P-D029	102	169 00	BP	
WTF001	285	035 00	F270A	26	46	650	70P-F001B	13	169 00	DH	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
WTF001	286	035 00	BGF	F271A	26	46	650	70P-F001B	14	169 00	DH
WTF001	296	035 00		SF20C	26	49	650	66P-F001C	19	169 00	GD
WTF001	306	035 00		TA200A	26	46	650	82P-F001A	60	169 00	GZ
WTF001	312	035 00		C1132B	26	97	641	52P-F058C	87	169 00	
WTF001	313	035 00		Q34A	26	93	641	85P-F001A	59	169 00	
WTF001	319	035 00		RU20E	22	49	799	76P-F001B	S001	035 00	CH
WTF001	320	035 00		RU20H	22	49	799	76P-F001B	S001	035 00	CJ
WTF001	321	035 00		RU20N	22	49	799	76P-F001B	S001	035 00	CK
WTF001	322	035 00		RU20P	22	49	799	76P-F001B	S001	035 00	CM
WTF001	323	035 00		RU20T	22	49	799	76P-F001B	S001	035 00	CN
WTF001	367	035 00	AV	TA219B	26	43	641	76P-F004A	18	169 00	
WTF001	372	035 00		E200C	26	171	641	52P-F004A	37	201 00	
WTF001	394	035 00		G191T	26	261	641	12P-A004A	S005	035 00	
WTF001	400	035 00		L501B	22	106	640	52P-F308	59	169 00	
WTF001	401	035 00		L502B	22	106	640	52P-F308	60	169 00	
WTF001	402	035 00		L505C	22	106	640	52P-F308	62	169 00	
WTF001	403	035 00		L506C	22	106	640	52P-F308	63	169 00	
WTF001	404	035 00		L507C	22	106	640	52P-F308	64	169 00	
WTF001	405	035 00		L509C	22	106	640	52P-F308	65	169 00	
WTF001	407	035 00		L590C	22	97	640	52P-F058C	103	169 00	
WTF001	408	035 00	AL	L591C	22	97	640	52P-F058C	92	169 00	
WTF001	414	035 00		L663B	22	106	640	52P-F308	66	169 00	
WTF001	415	035 00		W149D	22	92	640	52P-D029	73	169 00	
WTF001	415	035 00		W149E	22	72	640	82P-F001A	32	169 00	
WTF001	416	035 00		W604E	22	106	640	52P-F308	55	169 00	
WTF001	425	035 00		TA278D	26	72	641	82P-F001A	22	169 00	
WTF001	426	035 00		TA279F	26	72	641	82P-F001A	23	169 00	
WTF001	430	035 00		H500B	26	106	641	52P-F308	54	169 00	
WTF001	431	035 00		H503B	26	106	641	52P-F308	53	169 00	
WTF001	432	035 00		H506B	22	106	645	52P-F308	56	169 00	JU
WTF001	432	035 00	AB	H506B	22	106	645	52P-F308	56	169 00	NZ
WTF001	433	035 00	AL	H507B	22	106	645	52P-F308	57	169 00	JU
WTF001	433	035 00	AB	H507B	22	106	645	52P-F308	57	169 00	NZ
WTF001	434	035 00	AL	H508B	22	106	645	52P-F308	58	169 00	JU
WTF001	434	035 00	AB	H508B	22	106	645	52P-F308	58	169 00	NZ
WTF001	436	035 00	AV	SF64C	26	49	650	66P-F001C	20	169 00	GD
WTF001	437	035 00		G196B	26	261	641	12P-A004A	46	169 00	
WTF001	449	035 00		TA455A	26	46	641	82P-F001A	124	169 00	
WTF001	463	035 00		G109E	22	261	640	12P-A004A	S007	035 00	
WTF001	464	035 00		G89E	22	261	640	12P-A004A	S008	035 00	
WTF001	483	035 00		RD2C	26	174	651	52J-B023	32	172 00	JL
WTF001	484	035 00		RD3B	26	174	651	52J-B023	31	172 00	JL
WTF001	485	035 00		RD4B	26	174	651	52J-B023	30	172 00	JL
WTF001	486	038 00		RA26A	SH	36		74P-F002A	S002	038 00	CV
WTF001	486	038 00		RA26D	SH	61		82P-F001A	S005	038 00	CZ
WTF001	487	035 00	AD	RA26A	26	39	806	74P-F002A	32	165 00	CV
WTF001	487	035 00		RA26D	26	72	806	82P-F001A	29	169 00	CZ
WTF001	488	035 00		RA27A	26	39	806	74P-F002A	37	165 00	CV
WTF001	488	035 00		RA27D	26	72	806	82P-F001A	28	169 00	CZ
WTF001	490	038 00		RA28A	SH	36		74P-F002A	S002	038 00	DB
WTF001	490	038 00		RA28D	SH	61		82P-F001A	S005	038 00	DC
WTF001	491	035 00		RA28A	26	39	806	74P-F002A	36	165 00	DB
WTF001	491	035 00		RA28D	26	72	806	82P-F001A	30	169 00	DC
WTF001	492	035 00		RA29A	26	39	806	74P-F002A	31	165 00	DB
WTF001	492	035 00		RA29D	26	72	806	82P-F001A	31	169 00	DC
WTF001	504	035 00	AD	W131C	22	72	640	82P-F001A	103	169 00	
WTF001	518	035 00		G333B	26	171	641	52P-F004A	28	201 00	
WTF001	519	035 00		G334B	26	171	641	52P-F004A	29	201 00	
WTF001	520	035 00		RU316C	26	49	641	76P-F001B	16	168 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E		
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP	
WTF001	521	035 00	AE	RU309C	26	49	641	76P-F001B	28	168 00		
WTF001	524	035 00		RU302D	26	49	641	76P-F001B	S007	035 00		
WTF001	524	035 00		AX	RU480C	26	49	641	76P-F001B	S007		035 00
WTF001	531	035 00			C468F	22	72	640	82P-F001A	16		169 00
WTF001	552	035 00	CBG	Q370A	22	50	707	82P-F001A	121	169 00		
WTF001	552	035 00	AL	Q370A	26	46	641	82P-F001A	121	169 00		
WTF001	554	035 00	CBG	Q378D	22	50	707	70P-F001B	59	169 00		
WTF001	554	035 00	BEI	Q378D	26	37	641	70P-F001B	59	169 00		
WTF001	557	035 00	CFC	H501D	22	120	707	52P-F308	33	169 00		
WTF001	557	035 00	AR	H501D	26	106	641	52P-F308	33	169 00		
WTF002	5	035 00		K215C	22	253	640	52P-F004A	31	201 00		
WTF002	9	035 00		A352B	22	102	640	52P-F058C	60	169 00		
WTF002	10	035 00		A353B	22	102	640	52P-F058C	73	169 00		
WTF002	11	035 00		A354B	22	102	640	52P-F058C	101	169 00		
WTF002	12	035 00		A355B	22	102	640	52P-F058C	49	169 00		
WTF002	13	035 00		A356B	22	102	640	52P-F058C	27	169 00		
WTF002	14	035 00		A357B	22	102	640	52P-F058C	85	169 00		
WTF002	15	035 00		A707B	22	102	640	52P-F058C	97	169 00		
WTF002	25	035 00		A1201B	22	102	640	52P-F058C	38	169 00		
WTF002	49	038 00		F214A	SH	106		70P-F001B	106	038 00		
WTF002	50	035 00		F214A	26	94	806	70P-F001B	95	169 00	EK	
WTF002	51	035 00		F215A	26	94	806	70P-F001B	96	169 00	EK	
WTF002	52	038 00		F232A	SH	106		70P-F001B	76	038 00	JB	
WTF002	53	035 00		F232A	22	94	800	70P-F001B	118	169 00	JB	
WTF002	54	035 00		F233B	22	94	800	70P-F001B	120	169 00	JB	
WTF002	55	035 00		F234A	22	94	800	70P-F001B	119	169 00	JB	
WTF002	56	035 00		H2C	26	60	641	52P-F003	50	169 00		
WTF002	72	035 00		Q115B	26	32	641	85P-F001A	60	169 00		
WTF002	73	035 00		Q116B	26	32	641	85P-F001A	61	169 00		
WTF002	74	035 00		Q117B	26	32	641	85P-F001A	62	169 00		
WTF002	75	035 00		Q118B	26	32	641	85P-F001A	67	169 00		
WTF002	76	035 00		Q119B	26	32	641	85P-F001A	68	169 00		
WTF002	83	038 00		RA30C	SH	99		74P-F002B	S002	038 00		
WTF002	84	035 00		RA30C	22	102	798	74P-F002B	S003	035 00		
WTF002	85	035 00		RA40E	22	102	640	74P-F002A	1	165 00		
WTF002	102	038 00		TA333A	SH	32		85P-F001A	S001	038 00		
WTF002	103	035 00		TA333A	26	32	806	85P-F001A	102	169 00		
WTF002	104	035 00		TA334A	26	32	806	85P-F001A	103	169 00		
WTF002	108	031 00		U501AD	SH	31		85P-F001B	S002	038 00	SD	
WTF002	109	035 00		U501AD	26	31	824	85P-F001B	14	169 00	SD	
WTF002	110	035 00		U502AD	26	31	824	85P-F001B	15	169 00	SD	
WTF002	162	035 00	BGN	H423B	26	253	641	52P-F004A	100	201 00		
WTF002	165	035 00			K59C	22	220	707	52J-F004A	64		201 00
WTF002	165	035 00		AV	K59C	26	225	641	52P-F004A	64		201 00
WTF002	165	035 00		BGS	K59D	22	180	707	52P-F058C	106		169 00
WTF002	165	035 00	AV	K59D	26	166	641	52P-F058C	106	169 00		
WTF002	165	035 00	BGS	K59E	22	170	707	1P-D008	13	169 00		
WTF002	165	035 00	AV	K59E	26	153	641	1P-D008	13	169 00		
WTF002	165	035 00	BEZ	X56A	26	30	641	85P-F001A	34	169 00		
WTF002	166	035 00		W1C	26	102	641	52P-F058C	109	169 00		
WTF002	171	035 00		G12A	22	128	644	13P-D003	Z	169 00		
WTF002	172	035 00		G14A	22	128	644	13P-D003	&A	169 00		
WTF002	178	035 00		A358B	22	102	640	52P-F058C	113	169 00		
WTF002	197	035 00		A328B	26	60	641	52P-F003	46	169 00		
WTF002	198	035 00		A329B	26	60	641	52P-F003	36	169 00		
WTF002	210	035 00		A724B	26	102	641	52P-F058C	44	169 00		
WTF002	260	035 00		A723B	26	102	641	52P-F058C	99	169 00		
WTF002	265	035 00	AB	Q266C	22	253	640	52P-F004A	85	201 00		
WTF002	266	035 00	AB	Q320F	22	253	640	52P-F004A	87	201 00		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
WTF002	267	035 00	AB	Q321C	22	253	640	52P-F004A	86	201 00	AD AD BV BV
WTF002	268	035 00		Q357C	22	253	640	52P-F004B	85	201 00	
WTF002	272	035 00	AL	K229A	26	32	641	85P-F001A	6	169 00	
WTF002	273	031 00	AL	SW390A	SH	143		62P-E006A	S006	038 00	
WTF002	274	038 00	AL	SW390A		143	822	62P-E006A	50	038 00	
WTF003	19	035 00		C1376B	22	41	644	52P-F058C	65	169 00	
WTF003	20	035 00		C1377B	22	41	644	52P-F058C	64	169 00	
WTF003	45	038 00		TA117A	SH	96		82P-F001A	54	038 00	
WTF003	45	038 00		TA117B	SH	220		52P-F004A	S003	038 00	
WTF003	45	038 00		TA117D	SH	127		52P-D029	S001	038 00	
WTF003	46	035 00		TA117A	26	90	805	82P-F001A	56	169 00	
WTF003	46	035 00		TA117B	26	235	805	52P-F004A	9	201 00	
WTF003	46	035 00		TA117D	26	146	805	52P-D029	9	169 00	
WTF003	163	035 00		C1733H	22	41	640	52P-F058C	40	169 00	
WTF003	166	035 00		RA22C	22	90	799	74P-F002B	S001	035 00	DA
WTF003	167	038 00		RA22C	SH	87		74P-F002B	S002	038 00	DA
WTF003	167	038 00		RA32E	SH	210		52J-B023	S001	038 00	DA
WTF003	168	035 00		RA32C	22	90	799	74P-F002B	13	165 00	
WTF003	168	035 00		RA32E	22	215	798	52J-B023	63	172 00	
WTF003	184	035 00		A211B	26	41	641	52P-F058C	100	169 00	
WTF003	213	035 00	AV	G194A	26	309	641	12P-A004A	112	169 00	
WTF003	218	035 00		SF62B	26	41	641	52P-F058C	31	169 00	
WTF003	219	035 00		W21B	26	41	641	52P-F058C	51	169 00	
WTF003	219	035 00		W21E	26	245	641	52P-F004B	45	201 00	
WTF003	219	035 00		W21T	26	146	641	52P-D029	82	169 00	
WTF003	220	035 00		W30B	26	41	641	52P-F058C	62	169 00	
WTF003	220	035 00		W30C	26	146	641	52P-D029	6	169 00	
WTF003	220	035 00		W30E	26	245	641	52P-F004B	58	201 00	
WTF003	222	035 00		W227G	26	41	641	52P-F058C	14	169 00	
WTF003	222	035 00		W227P	26	146	641	52P-D029	2	169 00	
WTF003	223	035 00		W226H	26	41	641	52P-F058C	8	169 00	
WTF003	223	035 00		W226P	26	146	641	52P-D029	4	169 00	
WTF003	231	031 00		A908C	SH	246		WTB001	15	031 00	BA
WTF003	232	035 00		A908C	26	250	824	WTB001	16	035 00	BA
WTF003	235	035 00		A909C	26	250	824	WTB001	17	035 00	BA
WTF003	236	035 00	AHH	C1745J	22	41	640	52P-F058C	28	169 00	SG EV BR SG EV BR SG EV BR BC BC GN GN GN
WTF003	240	035 00		C1834C	26	235	641	52P-F004A	35	201 00	
WTF003	256	035 00		L89C	26	82	641	70P-F001B	91	169 00	
WTF003	257	035 00		L91C	26	82	641	70P-F001B	90	169 00	
WTF003	258	035 00		L93C	26	82	641	70P-F001B	89	169 00	
WTF003	259	035 00	AE	RU315B	22	41	640	52P-F058C	68	169 00	
WTF003	260	035 00	AH	C1122B	26	41	641	52P-F058C	42	169 00	
WTF004	4	035 00		U503E	26	34	824	85P-F001B	16	169 00	
WTF004	4	035 00		U503G	26	107	824	WTF006	147	035 00	
WTF004	4	035 00		U503K	26	112	824	WTF005	36	035 00	
WTF004	5	031 00		U503E	SH	34		85P-F001B	S002	038 00	
WTF004	5	031 00		U503G	SH	107		WTF006	146	031 00	
WTF004	5	031 00		U503K	SH	112		WTF005	35	031 00	
WTF004	6	035 00		U504E	26	34	824	85P-F001B	17	169 00	
WTF004	6	035 00		U504G	26	107	824	WTF006	148	035 00	
WTF004	6	035 00		U504K	26	112	824	WTF005	37	035 00	
WTF004	7	031 00		U505S	SH	45		52P-F003	S001	038 00	
WTF004	8	035 00		U505S	26	45	824	52P-F003	23	169 00	
WTF004	10	031 00		U507U	SH	45		52P-F003	S001	038 00	
WTF004	11	035 00		U507U	26	45	824	52P-F003	69	169 00	
WTF004	12	035 00		U508U	26	45	824	52P-F003	58	169 00	
WTF004	22	038 00		D15E	SH	234		52P-F004A	S004	038 00	
WTF004	23	035 00		D15E	26	253	806	52P-F004A	18	201 00	
WTF004	24	035 00		D16E	26	253	806	52P-F004A	17	201 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
WTF004	25	038 00	AL	D17E	SH	234	52P-F004A	S004	038 00	GR
WTF004	26	035 00		D17E	26	253	52P-F004A	16	201 00	GR
WTF004	27	035 00		D18E	26	253	52P-F004A	15	201 00	GR
WTF004	28	035 00		U506S	26	45	52P-F003	24	169 00	BE
WTF004	34	031 00	AL	U505AH	SH	86	76P-F002E	SH	140 00	EN
WTF004	34	031 00		U505Z	SH	142	52P-D029	S003	038 00	GH
WTF004	35	035 00		U505AH	26	86	76P-F002E	PIN	140 00	EN
WTF004	35	035 00		U505Z	26	142	52P-D029	57	169 00	GH
WTF004	36	035 00	AL	U506AH	26	86	76P-F002E	SOC	140 00	EN
WTF004	36	035 00		U506Z	26	142	52P-D029	69	169 00	GH
WTF004	38	038 00		RP57C	SH	166	52P-D029	103	038 00	FN
WTF004	39	035 00		RP57C	26	166	52P-D029	113	169 00	FN
WTF004	40	035 00	AK	RP58C	26	166	52P-D029	120	169 00	FN
WTF004	48	035 00		SR24C	22	170	79P-E021B	2	171 00	
WTF004	51	035 00		Q369A	22	120	82P-F001A	120	169 00	
WTF004	51	035 00		Q369A	26	104	82P-F001A	120	169 00	
WTF005	35	031 00	AL	U503K	SH	112	WTF004	5	031 00	BR
WTF005	35	031 00		U503N	SH	66	WTF001	264	031 00	BS
WTF005	36	035 00		U503K	26	112	WTF004	4	035 00	BR
WTF005	36	035 00		U503N	26	66	WTF001	263	035 00	BS
WTF005	37	035 00	AD	U504K	26	112	WTF004	6	035 00	BR
WTF005	37	035 00		U504N	26	66	WTF001	265	035 00	BS
WTF005	67	035 00		F216A	26	61	70P-F001B	67	169 00	EJ
WTF005	68	038 00		F216A	SH	73	70P-F001B	64	038 00	EJ
WTF005	69	035 00	AD	F217A	26	61	70P-F001B	68	169 00	EJ
WTF005	70	035 00		F219A	26	61	70P-F001B	69	169 00	EM
WTF005	71	038 00		F219A	SH	73	70P-F001B	65	038 00	EM
WTF005	72	035 00		F220A	26	61	70P-F001B	70	169 00	EM
WTF005	73	035 00	AD	F287A	26	61	70P-F001B	85	169 00	
WTF005	78	035 00		K139K	22	107	52P-F058C	77	169 00	
WTF005	79	035 00		K200B	26	159	52P-F004A	32	201 00	
WTF005	94	035 00		TA118B	26	143	52J-B023	38	172 00	
WTF005	95	035 00	AD	TA119B	26	143	52J-B023	37	172 00	
WTF005	96	035 00		TA120B	26	143	52J-B023	42	172 00	HB
WTF005	97	035 00		TA121B	26	143	52J-B023	40	172 00	HC
WTF005	98	035 00		TA122B	26	143	52J-B023	36	172 00	
WTF005	99	035 00	AD	TA123B	26	143	52J-B023	35	172 00	
WTF005	100	035 00		TA124B	26	143	52J-B023	41	172 00	HB
WTF005	101	035 00		TA125B	26	143	52J-B023	39	172 00	HC
WTF005	102	035 00		TA126B	26	143	52J-B023	34	172 00	
WTF005	103	035 00	AD	TA128B	26	143	52J-B023	33	172 00	
WTF005	104	035 00		TQ1B	26	143	52J-B023	47	172 00	
WTF005	105	035 00		TQ2B	26	143	52J-B023	46	172 00	
WTF005	106	035 00		TQ3C	26	143	52J-B023	45	172 00	
WTF005	134	035 00	AL	TM119B	26	108	52P-F058C	56	169 00	
WTF005	135	035 00	AL	SW464S	SH	110	52P-F160	38	038 00	MD
WTF005	136	035 00	AL	SW464S	26	110	52P-F160	36	169 00	MD
WTF005	137	035 00	AL	SW465S	26	110	52P-F160	35	169 00	MD
WTF005	138	038 00	AL	SW486D	SH	110	52P-F160	1	038 00	JV
WTF005	139	035 00	AL	SW486D	26	100	52P-F160	17	169 00	JV
WTF005	140	035 00	AL	SW487D	26	100	52P-F160	10	169 00	JV
WTF005	141	035 00	AL	SW488D	26	100	52P-F160	4	169 00	JV
WTF005	142	035 00	BGS	X42D	22	170	52P-F003	1	169 00	
WTF005	142	035 00	AV	X42D	22	148	52P-F003	1	169 00	ES
WTF005	142	035 00	BGS	X42H	22	72	52P-D029	115	169 00	
WTF005	142	035 00	AV	X42H	22	55	52P-D029	115	169 00	EW
WTF005	143	035 00	BGS	X43D	22	170	52P-F003	11	169 00	
WTF005	143	035 00	AV	X43D	22	148	52P-F003	11	169 00	ES
WTF005	143	035 00	BGS	X43H	22	72	52P-D029	97	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
WTF005	143	035 00	AV	X43H	22	55	644	52P-D029	97	169 00	EW
WTF005	158	035 00	AY	F303C	26	61	641	70P-F001B	84	169 00	
WTF005	167	035 00	AY	F302C	26	61	641	70P-F001B	55	169 00	
WTF006	37	035 00		F201C	26	96	641	70P-F001A	15	169 00	
WTF006	45	035 00		G5C	22	128	640	13P-D003	F	169 00	PB
WTF006	51	035 00		G53C	22	133	640	52P-F003	34	169 00	
WTF006	53	035 00	AD	G86B	26	133	652	52P-F003	37	169 00	
WTF006	54	035 00	AD	G87B	26	133	652	52P-F003	27	169 00	
WTF006	55	035 00	AD	G92B	26	117	641	85P-F001A	12	169 00	PC
WTF006	56	035 00	AD	G96B	26	133	652	52P-F003	19	169 00	
WTF006	57	035 00	AD	G97B	26	133	652	52P-F003	20	169 00	
WTF006	58	035 00	AD	G98J	26	133	652	52P-F003	21	169 00	
WTF006	59	035 00	AD	G104B	26	133	652	52P-F003	32	169 00	PD
WTF006	60	035 00	AD	G105B	26	133	652	52P-F003	43	169 00	PD
WTF006	62	035 00	AD	G121B	26	117	641	85P-F001A	13	169 00	
WTF006	63	035 00	AD	G122B	26	117	641	85P-F001A	15	169 00	
WTF006	64	035 00	AD	G125B	26	117	641	85P-F001A	17	169 00	
WTF006	65	035 00	AD	G131B	26	117	641	85P-F001A	16	169 00	
WTF006	66	035 00	AD	G132B	26	117	641	85P-F001A	18	169 00	
WTF006	67	035 00	AD	G133B	26	117	641	85P-F001A	20	169 00	
WTF006	68	035 00	AD	G134B	26	117	641	85P-F001A	19	169 00	
WTF006	69	035 00	AD	G135B	26	117	641	85P-F001A	21	169 00	
WTF006	70	035 00	AD	G169B	26	117	641	85P-F001A	22	169 00	
WTF006	71	035 00	AD	G172B	26	117	641	85P-F001A	23	169 00	
WTF006	74	035 00	AA	H89D	22	79	640	52P-F058C	54	169 00	
WTF006	85	035 00		TA15C	22	102	707	66P-F001B	E	169 00	
WTF006	103	035 00		TA228A	26	105	641	82P-F001A	25	169 00	
WTF006	111	035 00	AE	RU2C	22	63	640	52P-F058C	61	169 00	
WTF006	112	035 00	AD	G188B	26	117	641	85P-F001A	30	169 00	
WTF006	113	035 00	AD	G189B	26	117	641	85P-F001A	29	169 00	
WTF006	114	035 00	AD	G190B	26	117	641	85P-F001A	31	169 00	
WTF006	116	035 00	AV	G103D	26	323	641	12P-A004A	S009	035 00	
WTF006	117	035 00	AV	G84D	26	323	641	12P-A004A	S010	035 00	
WTF006	118	035 00	AV	G105F	26	323	641	12P-A004A	S012	035 00	
WTF006	119	035 00	AV	G87F	26	323	641	12P-A004A	S011	035 00	
WTF006	120	035 00	AV	G176A	26	323	641	12P-A004A	120	169 00	
WTF006	128	035 00		RU257C	26	106	641	76P-F004A	21	169 00	
WTF006	143	031 00	AB	U501AH	SH	57		76P-F002E	SH	140 00	
WTF006	143	031 00		U501V	SH	99		WTF001	261	031 00	FK
WTF006	144	035 00	AB	U501AH	26	57	824	76P-F002E	PIN	140 00	FK
WTF006	144	035 00		U501V	26	99	824	WTF001	260	035 00	BZ
WTF006	145	035 00	AB	U502AH	26	57	824	76P-F002E	SOC	140 00	FK
WTF006	145	035 00		U502V	26	99	824	WTF001	262	035 00	BZ
WTF006	146	031 00		U503G	SH	107		WTF004	5	031 00	EV
WTF006	147	035 00		U503G	26	107	824	WTF004	4	035 00	EV
WTF006	148	035 00		U504G	26	107	824	WTF004	6	035 00	EV
WTF006	159	035 00		C1695H	26	153	641	52P-D029	54	169 00	PB
WTF006	163	035 00	AD	G83G	26	133	652	52P-F003	59	169 00	
WTF006	164	035 00	AD	G192G	26	133	652	52P-F003	47	169 00	
WTF006	165	035 00	AD	G83AJ	26	133	652	52P-F003	22	169 00	
WTF006	166	035 00	AD	G192C	26	133	652	52P-F003	54	169 00	PD
WTF006	167	035 00	AD	G83X	26	133	652	52P-F003	18	169 00	PC
WTF006	169	035 00		C1373B	26	63	641	52P-F058C	10	169 00	BW
WTF006	173	035 00		TA290D	26	105	650	82P-F001A	35	169 00	
WTF006	174	035 00		TA257D	26	105	650	82P-F001A	21	169 00	
WTF006	175	035 00		C1747F	22	63	640	52P-F058C	89	169 00	
WTF006	176	035 00		K256C	22	250	640	52P-F004B	30	201 00	
WTF006	178	035 00		RN6C	22	38	640	69P-F001B	HH	161 00	
WTF006	185	035 00		G10C	22	128	644	13P-D003	V	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
WTF006	186	035 00	AD	G11C	22	128	644	13P-D003	U	169 00	BK
WTF006	187	035 00		RN12A	22	38	799	69P-F001B	K	161 00	EP
WTF006	188	038 00		RN12A	SH	41		69P-F001B	&W	038 00	EP
WTF006	189	035 00		RN13A	22	38	799	69P-F001B	&F	161 00	EP
WTF006	190	035 00		SA10C	26	105	641	82P-F001A	48	169 00	
WTF006	190	035 00		SA10D	26	250	641	52P-F004A	101	201 00	
WTF006	191	035 00		G83BG	26	133	652	52P-F003	28	169 00	PJ
WTF006	192	035 00		G326D	26	133	652	52P-F003	29	169 00	PJ
WTF006	193	035 00		G192AB	26	133	652	52P-F003	30	169 00	PJ
WTF006	194	035 00		G328D	26	133	652	52P-F003	31	169 00	PJ
WTF006	195	035 00	AE	RU1C	22	63	640	52P-F058C	58	169 00	
WTF006	195	035 00	AX	RU1C	22	113	640	76P-F001B	S005	035 00	
WTF006	233	035 00	AL	K25A	26	118	641	85P-F001A	123	169 00	
WTF006	234	035 00	AL	K101C	26	63	641	52P-F058C	23	169 00	
WTF006	236	038 00	AL	TA316A	SH	119		85P-F001B	S001	038 00	EA
WTF006	236	038 00	AL	TA316D	SH	261		52P-F004B	S001	038 00	BJ
WTF006	237	035 00	AL	TA316A	26	119	824	85P-F001B	8	169 00	EA
WTF006	237	035 00	AL	TA316D	26	261	824	52P-F004B	77	201 00	BJ
WTF006	238	035 00	AL	TA317A	26	119	824	85P-F001B	9	169 00	EA
WTF006	238	035 00	AL	TA317D	26	261	824	52P-F004B	63	201 00	BJ
WTF006	239	038 00	AL	TA318A	SH	118		85P-F001A	S001	038 00	BT
WTF006	240	035 00	AL	TA318A	22	118	799	85P-F001A	119	169 00	BT
WTF006	241	035 00	AL	TA320C	26	118	641	85P-F001A	124	169 00	
WTF006	242	035 00	AL	TA321C	26	118	641	85P-F001A	9	169 00	
WTF006	243	035 00	AL	TA372C	26	118	641	85P-F001A	5	169 00	
WTF006	244	035 00	AL	TA373C	26	118	641	85P-F001A	4	169 00	
WTF006	245	035 00	AL	TA374C	26	118	641	85P-F001A	10	169 00	
WTF006	246	038 00	AL	TA376A	SH	118		85P-F001A	S001	038 00	EC
WTF006	247	035 00	AL	TA376A	26	118	824	85P-F001A	105	169 00	EC
WTF006	248	035 00	AL	TA377A	26	118	824	85P-F001A	106	169 00	EC
WTF006	249	038 00	AL	TA378C	SH	118		85P-F001A	S001	038 00	ED
WTF006	250	035 00	AL	TA378C	26	118	824	85P-F001A	107	169 00	ED
WTF006	251	035 00	AL	TA379C	26	118	824	85P-F001A	108	169 00	ED
WTF006	252	035 00	AL	TA330C	22	118	799	85P-F001A	120	169 00	BT
WTF007	6	035 00	BGS AV	D25B	26	123	641	52P-F004A	27	201 00	
WTF007	14	035 00		K2D	22	123	640	52P-F004A	73	201 00	
WTF007	15	035 00		K15C	22	123	640	52P-F004A	74	201 00	
WTF007	19	035 00		K155C	22	123	645	52P-F004A	70	201 00	JY
WTF007	21	035 00		K160C	22	123	645	52P-F004A	71	201 00	JY
WTF007	22	035 00		K164C	22	123	645	52P-F004A	72	201 00	JY
WTF007	29	035 00		TA322A	26	151	824	85P-F001B	20	169 00	EB
WTF007	29	035 00		TA322D	26	123	824	52P-F004A	51	201 00	FZ
WTF007	30	038 00		TA322A	SH	151		85P-F001B	S001	038 00	EB
WTF007	30	038 00		TA322D	SH	123		52P-F004A	S002	038 00	FZ
WTF007	31	035 00	TA323A	26	151	824	85P-F001B	21	169 00	EB	
WTF007	31	035 00	TA323D	26	123	824	52P-F004A	38	201 00	FZ	
WTF007	32	035 00	U2F	22	118	640	1P-D008	15	169 00		
WTF007	33	035 00	U3A	22	118	640	1P-D008	14	169 00		
WTF007	41	035 00	K7G	26	123	641	52P-F004A	30	201 00		
WTF007	42	035 00	K26C	26	123	641	52P-F004A	75	201 00		
WTF007	43	035 00	K56C	26	123	641	52P-F004A	63	201 00		
WTF007	44	035 00	K29C	22	123	640	52P-F004A	76	201 00		
WTF007	44	035 00	K29E	22	150	707	52P-F058C	105	169 00		
WTF007	44	035 00	K29E	26	135	641	52P-F058C	105	169 00		
WTF007	47	035 00	K140C	26	123	651	52P-F004A	57	201 00	JW	
WTF007	48	035 00	K145C	26	123	651	52P-F004A	56	201 00	JW	
WTF007	49	035 00	K149C	26	123	651	52P-F004A	69	201 00	JW	
WTF007	61	035 00	G201E	22	135	640	52P-F058C	45	169 00		
WTF007	61	035 00	G201J	22	123	640	52P-F004B	46	201 00		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
WTF007	62	035 00		G202D 22	135	640	52P-F058C	111	169 00	
WTF007	62	035 00		G202H 22	123	640	52P-F004B	49	201 00	
WTF007	66	035 00		H370C 26	123	641	52P-F004A	13	201 00	
WTF007	67	035 00		H372C 26	123	641	52P-F004A	26	201 00	
WTF007	67	035 00		H372H 26	111	641	52P-D029	79	169 00	
WTF007	70	035 00		W200C 26	135	641	52P-F058C	96	169 00	
WTF007	77	035 00		G221G 22	123	640	52P-F004B	69	201 00	
WTF007	77	035 00		G221L 22	135	640	52P-F058C	26	169 00	
WTF007	78	035 00		G302D 26	123	641	52P-F004B	56	201 00	
WTF007	79	035 00		C32B 22	123	640	52P-F004B	71	201 00	
WTF007	115	035 00		Q301B 26	225	641	5P-B019	9	169 00	
WTF007	116	035 00		Q304B 26	225	641	5P-B019	8	169 00	
WTF007	117	035 00		H307F 26	111	641	52P-D029	114	169 00	
WTF007	119	035 00		Q22G 26	141	641	WTE003	53	035 00	
WTF007	120	035 00		Q25D 26	123	650	52P-F004B	41	201 00	DK
WTF007	121	035 00		Q26D 26	123	650	52P-F004B	54	201 00	DK
WTF007	122	035 00		Q28D 26	123	650	52P-F004B	68	201 00	DU
WTF007	123	035 00		Q29D 26	123	650	52P-F004B	81	201 00	DU
WTF007	126	035 00		W179B 22	135	640	52P-F058C	117	169 00	
WTF007	127	035 00		W178B 22	135	640	52P-F058C	81	169 00	
WTF007	128	038 00		A1000B SH	152		52P-F003	92	038 00	BD
WTF007	129	035 00		A1000B 26	159	806	52P-F003	91	169 00	BD
WTF007	130	035 00		A1001B 26	159	806	52P-F003	90	169 00	BD
WTF007	137	035 00		H467C 22	135	640	52P-F058C	120	169 00	
WTF007	138	035 00		K451C 22	123	640	52P-F004A	33	201 00	
WTF007	156	035 00		A529C 26	135	641	52P-F058C	32	169 00	
WTF007	173	035 00	AL	G283B 26	135	641	52P-F058C	11	169 00	
WTF007	177	035 00	AL	SF40B 26	135	641	52P-F058C	30	169 00	
WTF007	178	035 00	AL	TA301C 22	151	640	85P-F001A	116	169 00	
WTF007	181	035 00	AL	W243C 26	135	641	52P-F058C	48	169 00	
WTF007	182	035 00	AL	L74D 22	135	640	52P-F058C	102	169 00	
WTF007	225	035 00	AY	M15B 26	123	641	52P-F004A	55	201 00	
WTF007	226	035 00	AY	H577D 26	123	641	52P-F004A	42	201 00	
WTF007	227	035 00	AY	H578D 26	123	641	52P-F004A	67	201 00	
WTF007	228	035 00	AY	H579D 26	123	641	52P-F004A	97	201 00	
WTF008	1	035 00		TA388A 26	239	808	52P-F004B	73	201 00	PG
WTF008	2	038 00		TA388A SH	239		52P-F004B	S001	038 00	PG
WTF008	2	035 00		ZZ267A 22N	26	707	GND10F009	1	036 00	
WTF008	3	035 00		TA389A 26	239	808	52P-F004B	74	201 00	PG
WTF008	4	035 00		TA390A 26	239	808	52P-F004B	75	201 00	PG
WTF008	5	035 00		TA391A 26	239	808	52P-F004B	76	201 00	PG
WTF008	S006	031 00	AL	SW393A SH	150		62P-E006A	S006	038 00	AD
WTF008	S006	031 00	AL	SW393B SH	330		62P-B010A	20	038 00	AD
WTF008	S007	038 00	AL	SW393A	150	822	62P-E006A	30	038 00	AD
WTF008	S007	038 00	AL	SW393B	330	822	62P-B010A	11	038 00	AD
1K-D008	A1	036 00		X4E 22A	195	645	52P-F003	4	169 00	JS
1K-D008	B1	036 00		X5E 22B	195	645	52P-F003	2	169 00	JS
1K-D008	C1	036 00		X6E 22C	195	645	52P-F003	3	169 00	JS
1P-A135	A	157 00	AL	X119C 16	200	645	WTD001	120	035 00	KA
1P-A135	B	157 00	AL	X120C 16	200	645	WTD001	121	035 00	KA
1P-A135	C	157 00	AL	X121C 16	200	645	WTD001	122	035 00	KA
1P-A135	D	157 00	AL	X122A 16N	75	678	GND4-A001	1	036 00	
1P-A135	E		AL	SPAREPIN						
1P-D006	1			SPAREPIN						
1P-D006	2	169 00		X144A 22N	22	707	GND9-D003	3	036 00	YB
1P-D006	3	169 00		X86D 22	185	646	52P-F003	15	169 00	PE
1P-D006	4	169 00		X85D 22	185	646	52P-F003	7	169 00	PE
1P-D006	5	169 00		X84D 22	185	646	52P-F003	6	169 00	PE
1P-D006	6	169 00		X87D 22	185	646	52P-F003	5	169 00	PE

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
1P-D008	1			SPAREPIN						
1P-D008	2			SPAREPIN						
1P-D008	3			SPAREPIN						
1P-D008	4			SPAREPIN						
1P-D008	5			SPAREPIN						
1P-D008	6			SPAREPIN						
1P-D008	7			SPAREPIN						
1P-D008	8	169 00	BGS	X156A 22	160	707	WTC002	56	035 00	
1P-D008	8	169 00	AV	X156A 26	140	641	WTC002	56	035 00	
1P-D008	8	169 00	BEZ	X53D 26	100	641	52P-D029	85	169 00	
1P-D008	9	169 00	BGS	X155C 22	60	707	WTD001	127	035 00	
1P-D008	9	169 00	AV	X155C 26	45	641	WTD001	127	035 00	
1P-D008	9	169 00	BEZ	X52A 22N	25	707	GND3-D003	2	036 00	
1P-D008	10		BHD	SPAREPIN						
1P-D008	10	169 00	BEZ	X74A 26	176	641	85P-F001A	33	169 00	
1P-D008	11		BEZ	SPAREPIN						
1P-D008	11	169 00	BHD	X53D 26	100	641	52P-D029	85	169 00	
1P-D008	12	169 00		K60A 22N	25	707	GND2-D003	1	036 00	
1P-D008	13	169 00	BEZ	K59C 22	225	640	52P-F004A	64	201 00	
1P-D008	13	169 00	BGS	K59E 22	170	707	WTF002	165	035 00	
1P-D008	13	169 00	AV	K59E 26	153	641	WTF002	165	035 00	
1P-D008	14	169 00		U3A 22	118	640	WTF007	33	035 00	
1P-D008	15	169 00		U2F 22	118	640	WTF007	32	035 00	
1P-D008	16			SPAREPIN						
1P-D008	17			SPAREPIN						
1P-D008	18	169 00		X73D 22	178	644	52P-F003	8	169 00	GC
1P-D008	19	169 00		X72D 22	178	644	52P-F003	12	169 00	GC
1P-D008	20	169 00		X40D 22	178	644	52P-F003	9	169 00	ER
1P-D008	21	169 00		X41A 22	178	644	52P-F003	10	169 00	ER
1P-D008	22	169 00		X48A 22N	25	707	GND9-D003	3	036 00	YB
12J-G029	1		AV	SPAREPIN						
12J-G029	2		AV	SPAREPIN						
12J-G029	3	172 00	AV	G191B 26	295	652	12P-A004A	S005	035 00	PM
12J-G029	4	172 00	AV	G84A 26	295	652	12P-A004A	S010	035 00	PM
12J-G029	5	172 00	AV	G82A 26	295	652	12P-A004A	37	169 00	PM
12J-G029	6	172 00	AV	G83D 26	295	652	12P-A004A	S001	035 00	PM
12P-A004A	1		AV	SPAREPIN						
12P-A004A	2		AV	SPAREPIN						
12P-A004A	3		AV	SPAREPIN						
12P-A004A	4		AV	SPAREPIN						
12P-A004A	5		AV	SPAREPIN						
12P-A004A	6		AV	SPAREPIN						
12P-A004A	7		AV	SPAREPIN						
12P-A004A	8		AV	SPAREPIN						
12P-A004A	9	169 00	AV	G173A 26	306	641	52P-F058C	82	169 00	
12P-A004A	10	169 00	AV	G190A 26	333	641	85P-F001A	31	169 00	
12P-A004A	11	169 00	AV	G189A 26	333	641	85P-F001A	29	169 00	
12P-A004A	12	169 00	AV	G188A 26	333	641	85P-F001A	30	169 00	
12P-A004A	13		AV	SPAREPIN						
12P-A004A	14		AV	SPAREPIN						
12P-A004A	15		AV	SPAREPIN						
12P-A004A	16		AV	SPAREPIN						
12P-A004A	17	169 00	AV	G119A 26	333	641	85P-F001A	14	169 00	
12P-A004A	18	169 00	AV	G92A 26	333	641	85P-F001A	12	169 00	
12P-A004A	19	169 00	AV	G172A 26	333	641	85P-F001A	23	169 00	
12P-A004A	20	169 00	AV	G76A 26	306	641	52P-F058C	67	169 00	
12P-A004A	21	169 00	AV	G93A 26	306	641	52P-F058C	74	169 00	
12P-A004A	22	169 00	AV	G73A 26	306	641	52P-F058C	83	169 00	
12P-A004A	23		AV	SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
12P-A004A	24		AV	SPAREPIN						
12P-A004A	25		AV	SPAREPIN						
12P-A004A	26		AV	SPAREPIN						
12P-A004A	27	169 00	AV	G121A 26	333	641	85P-F001A	13	169 00	
12P-A004A	28	169 00	AV	G187B 26	261	641	WTF001	101	035 00	
12P-A004A	29	169 00	AV	G128A 22N	72	707	GND9-A008	3	036 00	
12P-A004A	30	169 00	AV	G325C 26	78	652	WTA002	40	035 00	PS
12P-A004A	31	169 00	AV	G327E 26	78	652	WTA002	41	035 00	PS
12P-A004A	32	169 00	AV	G186B 26	261	641	WTF001	100	035 00	
12P-A004A	33	169 00	AV	G79A 26	78	641	WTA002	3	035 00	
12P-A004A	34		AV	SPAREPIN						
12P-A004A	35		AV	SPAREPIN						
12P-A004A	36		AV	SPAREPIN						
12P-A004A	37	169 00	AV	G82A 26	295	652	12J-G029	5	172 00	PM
12P-A004A	38	169 00	AV	G97A 26	332	652	52P-F003	20	169 00	PC
12P-A004A	39	169 00	AV	G64A 22N	97	707	GND2-A005	3	036 00	
12P-A004A	40	169 00	AV	G306A 22N	25	707	GND3-A004	1	036 00	YT
12P-A004A	41		AV	SPAREPIN						
12P-A004A	42	169 00	AV	G184B 26	261	641	WTF001	98	035 00	
12P-A004A	43	169 00	AV	G122A 26	333	641	85P-F001A	15	169 00	
12P-A004A	44	169 00	AV	G125A 26	333	641	85P-F001A	17	169 00	
12P-A004A	45		AV	SPAREPIN						
12P-A004A	46	169 00	AV	G196B 26	261	641	WTF001	437	035 00	
12P-A004A	47		AV	SPAREPIN						
12P-A004A	48		AV	SPAREPIN						
12P-A004A	49	169 00	AV	G166A 26	306	641	52P-F058C	18	169 00	
12P-A004A	50	169 00	AV	G185B 26	261	641	WTF001	99	035 00	
12P-A004A	51	169 00	AV	G326C 26	332	652	52P-F003	29	169 00	PJ
12P-A004A	52	169 00	AV	G311A 26	306	641	52P-F058C	55	169 00	
12P-A004A	53	169 00	AV	G86A 26	332	652	52P-F003	37	169 00	PB
12P-A004A	54	169 00	AV	G310A 26	78	641	WTA002	39	035 00	
12P-A004A	55	169 00	AV	G328E 26	332	652	52P-F003	31	169 00	PJ
12P-A004A	56	169 00	AV	G98A 22	7	677	12P-A004A	S003	035 00	
12P-A004A	57	169 00	AV	G163A 26	306	641	52P-F058C	72	169 00	
12P-A004A	58		AV	SPAREPIN						
12P-A004A	59		AV	SPAREPIN						
12P-A004A	60	169 00	AV	G131A 26	333	641	85P-F001A	16	169 00	
12P-A004A	61	169 00	AV	G192A 22	7	677	12P-A004A	S006	035 00	
12P-A004A	62		AV	SPAREPIN						
12P-A004A	63	169 00	AV	G312A 26	306	641	52P-F058C	47	169 00	
12P-A004A	64	169 00	AV	G104A 26	332	652	52P-F003	32	169 00	PD
12P-A004A	65	169 00	AV	G309A 26	78	641	WTA002	42	035 00	
12P-A004A	66	169 00	AV	G108A 26	78	652	WTA002	26	035 00	PR
12P-A004A	67	169 00	AV	G83A 22	7	677	12P-A004A	S001	035 00	
12P-A004A	68	169 00	AV	G177C 26	261	641	WTF001	96	035 00	
12P-A004A	69	169 00	AV	G132A 26	333	641	85P-F001A	18	169 00	
12P-A004A	70		AV	SPAREPIN						
12P-A004A	71		AV	SPAREPIN						
12P-A004A	72	169 00	AV	G102C 26	78	641	WTA002	23	035 00	
12P-A004A	73	169 00	AV	G123C 22	202	640	WTD001	123	035 00	
12P-A004A	74	169 00	AV	G96A 26	332	652	52P-F003	19	169 00	PC
12P-A004A	75	169 00	AV	G83B 22	7	677	12P-A004A	S001	035 00	
12P-A004A	76	169 00	AV	G307A 26	78	641	WTA002	37	035 00	
12P-A004A	77	169 00	AV	G101A 26	78	652	WTA002	22	035 00	PP
12P-A004A	78	169 00	AV	G90A 26	78	652	WTA002	13	035 00	PK
12P-A004A	79	169 00	AV	F287A 26	293	641	70P-F001B	85	169 00	
12P-A004A	80	169 00	AV	G156A 26	78	641	WTA002	43	035 00	
12P-A004A	81		AV	SPAREPIN						
12P-A004A	82		AV	SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
12P-A004A	83		AV	SPAREPIN						
12P-A004A	84	169 00	AV	G107C 26	78	641	WTA002	25	035 00	PN PH PK
12P-A004A	85	169 00	AV	G40F 26	306	641	WTE001	225	035 00	
12P-A004A	86	169 00	AV	G100A 26	78	652	WTA002	21	035 00	
12P-A004A	87	169 00	AV	G88A 26	78	652	WTA002	11	035 00	
12P-A004A	88	169 00	AV	G308A 26	78	641	WTA002	38	035 00	PK
12P-A004A	89	169 00	AV	G91A 26	78	652	WTA002	14	035 00	
12P-A004A	90		AV	SPAREPIN						
12P-A004A	91	169 00	AV	G149A 26	300	641	WTE003	82	035 00	
12P-A004A	92		AV	SPAREPIN						PN PL PL
12P-A004A	93		AV	SPAREPIN						
12P-A004A	94		AV	SPAREPIN						
12P-A004A	95	169 00	AV	G334A 26	385	641	52P-F004A	29	201 00	
12P-A004A	96	169 00	AV	G115C 26	78	641	WTA002	28	035 00	
12P-A004A	97	169 00	AV	G71C 26	78	641	WTA002	1	035 00	
12P-A004A	98	169 00	AV	G99A 26	78	652	WTA002	20	035 00	
12P-A004A	99	169 00	AV	G95A 26	78	652	WTA002	16	035 00	
12P-A004A	100	169 00	AV	G94A 26	78	652	WTA002	15	035 00	
12P-A004A	101	169 00	AV	G72C 26	78	641	WTA002	2	035 00	
12P-A004A	102	169 00	AV	G137A 26	306	641	52P-F058C	71	169 00	
12P-A004A	103		AV	SPAREPIN						
12P-A004A	104		AV	SPAREPIN						
12P-A004A	105		AV	SPAREPIN						
12P-A004A	106	169 00	AV	G333A 26	385	641	52P-F004A	28	201 00	
12P-A004A	107	169 00	AV	G120C 26	78	641	WTA002	29	035 00	
12P-A004A	108	169 00	AV	G126C 26	78	641	WTA002	30	035 00	
12P-A004A	109	169 00	AV	G130C 26	78	641	WTA002	32	035 00	
12P-A004A	110	169 00	AV	G127A 26	78	641	WTA002	31	035 00	
12P-A004A	111	169 00	AV	G142A 26	300	641	WTE003	81	035 00	
12P-A004A	112	169 00	AV	G194A 26	309	641	WTF003	213	035 00	
12P-A004A	113		AV	SPAREPIN						PN PP PD PR YT
12P-A004A	114		AV	SPAREPIN						
12P-A004A	115		AV	SPAREPIN						
12P-A004A	116	169 00	AV	G133A 26	333	641	85P-F001A	20	169 00	
12P-A004A	117	169 00	AV	G134A 26	333	641	85P-F001A	19	169 00	
12P-A004A	118	169 00	AV	G135A 26	333	641	85P-F001A	21	169 00	
12P-A004A	119	169 00	AV	G169A 26	333	641	85P-F001A	22	169 00	
12P-A004A	120	169 00	AV	G176A 26	323	641	WTF006	120	035 00	
12P-A004A	121		AV	SPAREPIN						
12P-A004A	122		AV	SPAREPIN						
12P-A004A	123		AV	SPAREPIN						
12P-A004A	124		AV	SPAREPIN						
12P-A004A	125		AV	SPAREPIN						
12P-A004A	126		AV	SPAREPIN						
12P-A004A	127		AV	SPAREPIN						
12P-A004A	128		AV	SPAREPIN						
12P-A004A	S001	035 00	AV	G83A 22	7	677	12P-A004A	67	169 00	PN PS PJ PM PB PH PK
12P-A004A	S001	035 00	AV	G83AA 26	78	652	WTA002	7	035 00	
12P-A004A	S001	035 00	AV	G83AE 26	78	652	WTA002	8	035 00	
12P-A004A	S001	035 00	AV	G83AH 26	332	652	52P-F003	22	169 00	
12P-A004A	S001	035 00	AV	G83AM 26	78	652	WTA002	9	035 00	
12P-A004A	S001	035 00	AV	G83AW 22N	25	707	GND3-A004	1	036 00	
12P-A004A	S001	035 00	AV	G83B 22	7	677	12P-A004A	75	169 00	
12P-A004A	S001	035 00	AV	G83BA 26	78	652	WTA002	10	035 00	
12P-A004A	S001	035 00	AV	G83BF 26	332	652	52P-F003	28	169 00	
12P-A004A	S001	035 00	AV	G83D 26	295	652	12J-G029	6	172 00	
12P-A004A	S001	035 00	AV	G83F 26	332	652	52P-F003	59	169 00	
12P-A004A	S001	035 00	AV	G83K 26	78	652	WTA002	4	035 00	
12P-A004A	S001	035 00	AV	G83P 26	78	652	WTA002	5	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
12P-A004A	S001	035 00	AV	G83T	26	78	652	WTA002	6	035 00	PL
12P-A004A	S001	035 00	AV	G83W	26	332	652	52P-F003	18	169 00	PC
12P-A004A	S003	035 00	AV	G98A	22	7	677	12P-A004A	56	169 00	
12P-A004A	S003	035 00	AV	G98B	26	78	652	WTA002	17	035 00	PK
12P-A004A	S003	035 00	AV	G98D	26	78	652	WTA002	18	035 00	PL
12P-A004A	S003	035 00	AV	G98H	26	332	652	52P-F003	21	169 00	PC
12P-A004A	S003	035 00	AV	G98M	26	78	652	WTA002	19	035 00	PN
12P-A004A	S004	035 00	AV	G193AA	26	78	652	WTA002	36	035 00	PS
12P-A004A	S004	035 00	AV	G193B	26	78	652	WTA002	34	035 00	PH
12P-A004A	S004	035 00	AV	G193F	26	78	652	WTA002	35	035 00	PR
12P-A004A	S004	035 00	AV	G193L	26	202	641	WTD001	126	035 00	
12P-A004A	S005	035 00	AV	G191B	26	295	652	12J-G029	3	172 00	PM
12P-A004A	S005	035 00	AV	G191E	26	78	652	WTA002	33	035 00	PP
12P-A004A	S005	035 00	AV	G191H	26	202	641	WTD001	124	035 00	
12P-A004A	S005	035 00	AV	G191T	26	261	641	WTF001	394	035 00	
12P-A004A	S006	035 00	AV	G192A	22	7	677	12P-A004A	61	169 00	
12P-A004A	S006	035 00	AV	G192AA	26	332	652	52P-F003	30	169 00	PJ
12P-A004A	S006	035 00	AV	G192B	26	332	652	52P-F003	54	169 00	PD
12P-A004A	S006	035 00	AV	G192F	26	332	652	52P-F003	47	169 00	PB
12P-A004A	S006	035 00	AV	G192L	26	202	641	WTD001	125	035 00	
12P-A004A	S007	035 00	AV	G109A	26	78	652	WTA002	27	035 00	PR
12P-A004A	S007	035 00	AV	G109E	22	261	640	WTF001	463	035 00	
12P-A004A	S008	035 00	AV	G89A	26	78	652	WTA002	12	035 00	PH
12P-A004A	S008	035 00	AV	G89E	22	261	640	WTF001	464	035 00	
12P-A004A	S009	035 00	AV	G103A	26	78	652	WTA002	24	035 00	PP
12P-A004A	S009	035 00	AV	G103D	26	323	641	WTF006	116	035 00	
12P-A004A	S010	035 00	AV	G84A	26	295	652	12J-G029	4	172 00	PM
12P-A004A	S010	035 00	AV	G84D	26	323	641	WTF006	117	035 00	
12P-A004A	S011	035 00	AV	G87A	26	332	652	52P-F003	27	169 00	PB
12P-A004A	S011	035 00	AV	G87E	26	306	641	52P-F058C	70	169 00	
12P-A004A	S011	035 00	AV	G87F	26	323	641	WTF006	119	035 00	
12P-A004A	S012	035 00	AV	G105A	26	332	652	52P-F003	43	169 00	PD
12P-A004A	S012	035 00	AV	G105E	26	306	641	52P-F058C	79	169 00	
12P-A004A	S012	035 00	AV	G105F	26	323	641	WTF006	118	035 00	
13P-D003	A			SPAREPIN							
13P-D003	B	169 00		G9A	22N	31	707	GND2-F010	2	036 00	YH
13P-D003	C			SPAREPIN							
13P-D003	D			SPAREPIN							
13P-D003	E	169 00	BFA	G18C	22	148	640	WTE002	53	035 00	
13P-D003	E	169 00	BGE	G18C	22	95	640	WTE003	176	035 00	
13P-D003	F	169 00		G5C	22	128	640	WTF006	45	035 00	
13P-D003	G			SPAREPIN							
13P-D003	H	169 00		G6A	22	124	640	85P-F001A	55	169 00	
13P-D003	J			SPAREPIN							
13P-D003	K			SPAREPIN							
13P-D003	I			SPAREPIN							
13P-D003	M	169 00	AB	G15D	22	148	644	WTE002	50	035 00	BU
13P-D003	M	169 00	AL	G15D	22	95	644	WTE003	207	035 00	BU
13P-D003	N	169 00	AB	G16D	22	148	644	WTE002	51	035 00	BU
13P-D003	N	169 00	AL	G16D	22	95	644	WTE003	208	035 00	BU
13P-D003	P			SPAREPIN							
13P-D003	R	169 00		G3D	22	62	640	WTF001	56	035 00	
13P-D003	S			SPAREPIN							
13P-D003	T			SPAREPIN							
13P-D003	U	169 00		G11C	22	128	644	WTF006	186	035 00	BK
13P-D003	V	169 00		G10C	22	128	644	WTF006	185	035 00	BK
13P-D003	W	169 00		G26A	22	124	640	85P-F001A	58	169 00	
13P-D003	X	169 00		G24A	22	124	640	85P-F001A	56	169 00	
13P-D003	Y	169 00		G25A	22	124	640	85P-F001A	57	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E		
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP	
13P-D003	Z	169 00		G12A	22	128	644	WTF002	171	035 00	BM	
13P-D003	&A	169 00		G14A	22	128	644	WTF002	172	035 00	BM	
13P-D003	&B	169 00		G8A	22N	31	707	GND9-F015	3	036 00	YG	
13P-D003	&C			SPAREPIN								
23P-B002	A	169 00		H52B	22	46	640	52P-B042	64	169 00		
23P-B002	B			SPAREPIN								
23P-B002	C	169 00		H53A	22N	22	707	GND2-B001	1	036 00	YK	
23P-B002	D	169 00		H55A	22N	23	707	GND9-B002	1	036 00	YD	
23P-B002	E	169 00		H54B	22	46	640	52P-B042	65	169 00		
23P-B002	F	169 00		H426A	22N	22	707	GND2-B001	1	036 00	YK	
23P-B003	1			SPAREPIN								
23P-B003	2	169 00		H58B	26	347	641	52P-F004A	41	201 00		
23P-B003	3			SPAREPIN								
23P-B003	4	169 00		H57A	22N	42	707	GND3-B005	1	036 00		
23P-B003	5	169 00		H56A	22N	41	707	GND9-B003	1	036 00	YH	
23P-B003	6			SPAREPIN								
5P-B019	1			CBL	SPAREPIN							
5P-B019	1	169 00		CBR	Q42B	22	306	640	52P-F004B	34	201 00	
5P-B019	2				SPAREPIN							
5P-B019	3				SPAREPIN							
5P-B019	4				SPAREPIN							
5P-B019	5				SPAREPIN							
5P-B019	6	169 00			Q314C	22N	23	707	GND2-B001	1	036 00	YK
5P-B019	7	169 00			Q315D	26	31	641	WTB001	19	035 00	
5P-B019	8	169 00			Q304B	26	225	641	WTF007	116	035 00	
5P-B019	9	169 00			Q301B	26	225	641	WTF007	115	035 00	
5P-B019	10	169 00			Q138B	22N	31	707	GND9-B002	1	036 00	YD
5P-B019	11	169 00		CBR	Q40B	22	306	640	52P-F004B	36	201 00	
5P-B019	11	169 00		AP	Q410B	22	244	640	WTC002	54	035 00	
5P-B019	11	169 00		CBH	Q410B	22	270	707	WTC002	54	035 00	
5P-B019	12	169 00		CBR	Q41B	22	306	640	52P-F004B	35	201 00	
5P-B019	12	169 00		AP	Q415C	22	316	640	WTE002	217	035 00	
5P-B019	12	169 00		CBH	Q415C	22	350	707	WTE002	217	035 00	
5P-B019	13	169 00			Q35H	22	31	640	WTB001	14	035 00	
5T-B012	G	036 00			Q145C	22	51	640	52J-B021	13	172 00	YJ
5T-B012	G	036 00			Q145E	22N	30	707	GND4-B001	1	036 00	YJ
5T-B012	HV	036 00			Q19D	22	43	640	WTB001	7	035 00	
5T-B012	LV	036 00			Q144A	22	51	640	52J-B021	14	172 00	
52J-B021	1			SPAREPIN								
52J-B021	2			SPAREPIN								
52J-B021	3			SPAREPIN								
52J-B021	4			SPAREPIN								
52J-B021	5			SPAREPIN								
52J-B021	6			SPAREPIN								
52J-B021	7			SPAREPIN								
52J-B021	8			SPAREPIN								
52J-B021	9			SPAREPIN								
52J-B021	10			SPAREPIN								
52J-B021	11			SPAREPIN								
52J-B021	12			SPAREPIN								
52J-B021	13	172 00		Q145C	22	51	640	5T-B012	G	036 00	YJ	
52J-B021	14	172 00		Q144A	22	51	640	5T-B012	LV	036 00		
52J-B021	15	172 00		Q17C	22N	29	707	GND2-B006	1	036 00	YM	
52J-B021	16	172 00		Q16A	22	229	640	70P-F001B	97	169 00		
52J-B021	17	172 00		Q15B	22N	29	707	GND2-B006	1	036 00	YM	
52J-B021	18	172 00		Q12B	22N	29	707	GND2-B006	1	036 00	YM	
52J-B021	19	172 00	AY	Q10E	26	281	641	WTC002	70	035 00		
52J-B021	19	172 00	AF	Q10E	26	250	641	WTE001	186	035 00		
52J-B021	20	172 00		Q9B	22N	29	707	GND2-B006	1	036 00	YM	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52J-B021	21	172 00		Q7E 26	41	641	WTB001	13	035 00	
52J-B021	22	172 00		Q6D 26	250	641	WTE001	185	035 00	
52J-B023	1			SPAREPIN						
52J-B023	2			SPAREPIN						
52J-B023	3			SPAREPIN						
52J-B023	4			SPAREPIN						
52J-B023	5			SPAREPIN						
52J-B023	6			SPAREPIN						
52J-B023	7			SPAREPIN						
52J-B023	8			SPAREPIN						
52J-B023	9			SPAREPIN						
52J-B023	10			SPAREPIN						
52J-B023	11		AB	SPAREPIN						
52J-B023	11	172 00	AL	SW340A 22	278	644	62P-E009M	30	169 00	GA
52J-B023	12		AB	SPAREPIN						
52J-B023	12	172 00	AL	SW335B 26	278	806	62P-E009M	28	169 00	FV
52J-B023	13		AB	SPAREPIN						
52J-B023	13	172 00	AL	SW333B 26	278	806	62P-E009M	27	169 00	FU
52J-B023	14		AB	SPAREPIN						
52J-B023	14	172 00	AL	SW336A 22	278	644	62P-E009M	26	169 00	FY
52J-B023	15		AB	SPAREPIN						
52J-B023	15	172 00	AL	ZZ217B 22	8	677	52J-B023	S003	035 00	
52J-B023	16		AB	SPAREPIN						
52J-B023	16	172 00	AL	SW341A 22	278	644	62P-E009M	18	169 00	GA
52J-B023	17		AB	SPAREPIN						
52J-B023	17	172 00	AL	SW339A 22	278	644	62P-E009M	17	169 00	FY
52J-B023	18		AB	SPAREPIN						
52J-B023	18	172 00	AL	SW338A 22	278	644	62P-E009M	16	169 00	FW
52J-B023	19		AB	SPAREPIN						
52J-B023	19	172 00	AL	SW337A 22	278	644	62P-E009M	15	169 00	FW
52J-B023	20		AB	SPAREPIN						
52J-B023	20	172 00	AL	SW334B 26	278	806	62P-E009M	14	169 00	FV
52J-B023	21		AB	SPAREPIN						
52J-B023	21	172 00	AL	SW332B 26	278	806	62P-E009M	13	169 00	FU
52J-B023	22		AB	SPAREPIN						
52J-B023	22	038 00	AL	SW396A	200	822	62P-E006A	24	038 00	
52J-B023	23		AB	SPAREPIN						
52J-B023	23	038 00	AL	SW395A	200	822	62P-E006A	25	038 00	
52J-B023	24		AB	SPAREPIN						
52J-B023	24	038 00	AL	SW394A	200	822	62P-E006A	28	038 00	
52J-B023	25		AB	SPAREPIN						
52J-B023	25	038 00	AL	SW397A	200	822	62P-E006A	31	038	00
52J-B023	26	172 00		RD6C 26	102	641	WTD001	64	035 00	
52J-B023	27	172 00		H83B 22	276	640	52P-F004A	98	201 00	
52J-B023	28	172 00		H84B 26	276	641	52P-F004A	99	201 00	
52J-B023	29	172 00		RD5D 26	102	641	WTD001	63	035 00	
52J-B023	30	172 00		RD4B 26	174	651	WTF001	485	035 00	JL
52J-B023	31	172 00		RD3B 26	174	651	WTF001	484	035 00	JL
52J-B023	32	172 00		RD2C 26	174	651	WTF001	483	035 00	JL
52J-B023	33	172 00		TA128B 26	143	641	WTF005	103	035 00	
52J-B023	34	172 00		TA126B 26	143	641	WTF005	102	035 00	
52J-B023	35	172 00		TA123B 26	143	641	WTF005	99	035 00	
52J-B023	36	172 00		TA122B 26	143	641	WTF005	98	035 00	
52J-B023	37	172 00		TA119B 26	143	641	WTF005	95	035 00	
52J-B023	38	172 00		TA118B 26	143	641	WTF005	94	035 00	
52J-B023	39	172 00		TA125B 26	143	650	WTF005	101	035 00	HC
52J-B023	40	172 00		TA121B 26	143	650	WTF005	97	035 00	HC
52J-B023	41	172 00		TA124B 26	143	650	WTF005	100	035 00	HB
52J-B023	42	172 00		TA120B 26	143	650	WTF005	96	035 00	HB

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
52J-B023	43	172 00		TQ12C	26	102	641	WTD001	79	035 00	BH BH UB UB UB UB VC

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52J-F004A	64	201 00	BGN	K59C 22	220	707	WTF002	165	035 00	
52P-B042	1			SPAREPIN						
52P-B042	2			SPAREPIN						
52P-B042	3			SPAREPIN						
52P-B042	4			SPAREPIN						
52P-B042	5			SPAREPIN						
52P-B042	6			SPAREPIN						
52P-B042	7			SPAREPIN						
52P-B042	8			SPAREPIN						
52P-B042	9			SPAREPIN						
52P-B042	10			SPAREPIN						
52P-B042	11			SPAREPIN						
52P-B042	12			SPAREPIN						
52P-B042	13			SPAREPIN						
52P-B042	14			SPAREPIN						
52P-B042	15			SPAREPIN						
52P-B042	16			SPAREPIN						
52P-B042	17			SPAREPIN						
52P-B042	18			SPAREPIN						
52P-B042	19			SPAREPIN						
52P-B042	20			SPAREPIN						
52P-B042	21			SPAREPIN						
52P-B042	22			SPAREPIN						
52P-B042	23			SPAREPIN						
52P-B042	24			SPAREPIN						
52P-B042	25			SPAREPIN						
52P-B042	26			SPAREPIN						
52P-B042	27			SPAREPIN						
52P-B042	28			SPAREPIN						
52P-B042	29			SPAREPIN						
52P-B042	30			SPAREPIN						
52P-B042	31			SPAREPIN						
52P-B042	32			SPAREPIN						
52P-B042	33			SPAREPIN						
52P-B042	34			SPAREPIN						
52P-B042	35			SPAREPIN						
52P-B042	36			SPAREPIN						
52P-B042	37			SPAREPIN						
52P-B042	38			SPAREPIN						
52P-B042	39			SPAREPIN						
52P-B042	40	169 00		RU103C 22	88	802	52J-B023	54	172 00	UB
52P-B042	41	169 00		RU104C 22	88	802	52J-B023	53	172 00	UB
52P-B042	42	169 00		RU105C 22	88	802	52J-B023	52	172 00	UB
52P-B042	43	169 00		RU106C 22	88	802	52J-B023	51	172 00	UB
52P-B042	44			SPAREPIN						
52P-B042	45			SPAREPIN						
52P-B042	46			SPAREPIN						
52P-B042	47			SPAREPIN						
52P-B042	48			SPAREPIN						
52P-B042	49			SPAREPIN						
52P-B042	50			SPAREPIN						
52P-B042	51	169 00		RU102C 22	88	802	52J-B023	55	172 00	UB
52P-B042	52	169 00		RU117C 26	88	806	52J-B023	49	172 00	BH
52P-B042	53	169 00		RU96C 22	88	803	52J-B023	62	172 00	VC
52P-B042	54	169 00		RU97C 22	88	803	52J-B023	61	172 00	VC
52P-B042	55	169 00		RU115C 26	88	641	52J-B023	48	172 00	
52P-B042	56			SPAREPIN						
52P-B042	57			SPAREPIN						
52P-B042	58			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-B042	59			SPAREPIN						
52P-B042	60			SPAREPIN						
52P-B042	61			SPAREPIN						
52P-B042	62	169 00		ZZ97A 22	7	677	52P-B042	S001	035 00	
52P-B042	63	169 00		RU116C 26	88	806	52J-B023	50	172 00	BH
52P-B042	64	169 00		H52B 22	46	640	23P-B002	A	169 00	
52P-B042	65	169 00		H54B 22	46	640	23P-B002	E	169 00	
52P-B042	66	169 00		RU98C 22	88	803	52J-B023	60	172 00	VC
52P-B042	67		AB	SPAREPIN						
52P-B042	67	169 00	AL	SW464L 26	35	824	WTB001	22	035 00	HH
52P-B042	68			SPAREPIN						
52P-B042	69			SPAREPIN						
52P-B042	70			SPAREPIN						
52P-B042	71			SPAREPIN						
52P-B042	72			SPAREPIN						
52P-B042	73			SPAREPIN						
52P-B042	74			SPAREPIN						
52P-B042	75	169 00		RU101C 22	88	803	52J-B023	57	172 00	VC
52P-B042	76	169 00		RU100C 22	88	803	52J-B023	58	172 00	VC
52P-B042	77	169 00		RU99C 22	88	803	52J-B023	59	172 00	VC
52P-B042	78		AB	SPAREPIN						
52P-B042	78	169 00	AL	SW465L 26	35	824	WTB001	23	035 00	HH
52P-B042	79			SPAREPIN						
52P-B042	80			SPAREPIN						
52P-B042	81			SPAREPIN						
52P-B042	82			SPAREPIN						
52P-B042	83			SPAREPIN						
52P-B042	84			SPAREPIN						
52P-B042	85			SPAREPIN						
52P-B042	86			SPAREPIN						
52P-B042	87			SPAREPIN						
52P-B042	88			SPAREPIN						
52P-B042	89		AB	SPAREPIN						
52P-B042	89	038 00	AL	SW464L SH	35		WTB001	21	031 00	HH
52P-B042	90			SPAREPIN						
52P-B042	91			SPAREPIN						
52P-B042	92			SPAREPIN						
52P-B042	93			SPAREPIN						
52P-B042	94			SPAREPIN						
52P-B042	95			SPAREPIN						
52P-B042	96			SPAREPIN						
52P-B042	97			SPAREPIN						
52P-B042	98			SPAREPIN						
52P-B042	99			SPAREPIN						
52P-B042	100			SPAREPIN						
52P-B042	101			SPAREPIN						
52P-B042	102			SPAREPIN						
52P-B042	103			SPAREPIN						
52P-B042	104			SPAREPIN						
52P-B042	105			SPAREPIN						
52P-B042	106			SPAREPIN						
52P-B042	107			SPAREPIN						
52P-B042	108			SPAREPIN						
52P-B042	109			SPAREPIN						
52P-B042	110			SPAREPIN						
52P-B042	111			SPAREPIN						
52P-B042	112			SPAREPIN						
52P-B042	113			SPAREPIN						
52P-B042	114			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-B042	115			SPAREPIN						
52P-B042	116			SPAREPIN						
52P-B042	117			SPAREPIN						
52P-B042	118			SPAREPIN						
52P-B042	119			SPAREPIN						
52P-B042	120			SPAREPIN						
52P-B042	121			SPAREPIN						
52P-B042	122			SPAREPIN						
52P-B042	123			SPAREPIN						
52P-B042	124			SPAREPIN						
52P-B042	125			SPAREPIN						
52P-B042	126			SPAREPIN						
52P-B042	127			SPAREPIN						
52P-B042	128			SPAREPIN						
52P-B042	S001	038 00		RU102C	SH	88	52J-B023	S002	038 00	UB
52P-B042	S001	038 00		RU116C	SH	88	52J-B023	S002	038 00	BH
52P-B042	S001	038 00		RU96C	SH	88	52J-B023	S002	038 00	VC
52P-B042	S001	035 00		ZZ97A	22	7	52P-B042	62	169 00	
52P-B156	1			SPAREPIN						
52P-B156	2	169 00		ZZ662B	22N	42	GND9-B003	1	036 00	YH
52P-B156	3			SPAREPIN						
52P-B156	4			SPAREPIN						
52P-B156	5	169 00		L248D	22	78	WTB001	S022	035 00	
52P-B156	6	169 00		L314C	26	204	WTD001	118	035 00	
52P-D029	1	169 00		TA600A	26	102	82P-F001A	15	169 00	
52P-D029	2	169 00		W227P	26	146	WTF003	222	035 00	
52P-D029	3	169 00		TA601A	26	102	82P-F001A	14	169 00	
52P-D029	4	169 00		W226P	26	146	WTF003	223	035 00	
52P-D029	5	169 00		TA602A	26	102	82P-F001A	13	169 00	
52P-D029	6	169 00		W30C	26	146	WTF003	220	035 00	
52P-D029	7	169 00		W36G	26	174	52P-F004B	44	201 00	
52P-D029	8	169 00		TA215A	26	151	85P-F001A	98	169 00	
52P-D029	9	169 00		TA117D	26	146	WTF003	46	035 00	
52P-D029	10	038 00		RP55C	SH	92	WTF001	34	038 00	DE
52P-D029	11	169 00		RP55C	26	92	WTF001	16	035 00	DE
52P-D029	12			SPAREPIN						
52P-D029	13	169 00		RP56C	26	92	WTF001	33	035 00	DE
52P-D029	14	169 00		W41L	26	174	52P-F004B	43	201 00	
52P-D029	15	169 00		TA606A	26	102	82P-F001A	8	169 00	
52P-D029	16	169 00		TA263A	22	102	82P-F001A	18	169 00	DT
52P-D029	17	169 00		RU210A	26	70	76P-F004A	13	169 00	
52P-D029	18	169 00		RU256C	26	70	76P-F004A	14	169 00	
52P-D029	19	169 00		RU259A	26	70	76P-F004A	12	169 00	
52P-D029	20		AY	SPAREPIN						
52P-D029	20	169 00	AF	M15B	26	175	52P-F004A	55	201 00	
52P-D029	21	169 00		G206B	22	132	52P-F058C	69	169 00	
52P-D029	22	169 00		G208B	22	135	52P-F058C	80	169 00	
52P-D029	23	169 00		TA183A	26	102	82P-F001A	87	169 00	
52P-D029	24	169 00		W25B	26	135	52P-F058C	12	169 00	
52P-D029	25	169 00		TA603A	26	102	82P-F001A	7	169 00	
52P-D029	26	169 00		TA262A	22	102	82P-F001A	17	169 00	DT
52P-D029	27	169 00		RU42E	26	70	76P-F004A	15	169 00	
52P-D029	28	169 00		E32E	26	194	52P-F004A	44	201 00	GY
52P-D029	29	169 00		E33E	26	194	52P-F004A	43	201 00	GY
52P-D029	30			SPAREPIN						
52P-D029	31	169 00		F286C	26	89	70P-F001B	86	169 00	
52P-D029	32	169 00	AF	ZZ85A	22	7	52P-D029	S002	035 00	
52P-D029	32	038 00	AY	F247B	SH	97	70P-F001B	41	169 00	JR
52P-D029	33	169 00		G213B	22	135	52P-F058C	91	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-D029	34	038 00	BEZ BHD	RP59C	SH	92	WTF001	18	038 00	FB
52P-D029	35	169 00		W228C	26	135	52P-F058C	35	169 00	
52P-D029	36	169 00		SA11B	26	194	52P-F004A	39	201 00	JA
52P-D029	37	169 00		TA259A	22	102	82P-F001A	20	169 00	DS
52P-D029	38	169 00		RU158C	26	108	WTE001	46	035 00	
52P-D029	39	169 00		E18E	26	194	52P-F004A	58	201 00	JK
52P-D029	40	169 00		F23A	26	102	82P-F001A	94	169 00	JN
52P-D029	41	169 00		F24A	26	102	82P-F001A	95	169 00	JN
52P-D029	42	169 00		F25A	26	102	82P-F001A	96	169 00	JN
52P-D029	43	169 00		TY16C	26	92	WTF001	248	035 00	GE
52P-D029	44	169 00		F247B	26	89	70P-F001B	7	169 00	JR
52P-D029	45	169 00		G214B	22	135	52P-F058C	57	169 00	
52P-D029	46	169 00		RP59C	26	92	WTF001	19	035 00	FB
52P-D029	47	169 00		W229B	26	135	52P-F058C	115	169 00	
52P-D029	48	169 00		TA258A	22	102	82P-F001A	19	169 00	DS
52P-D029	49	169 00		RU119D	26	70	76P-F004A	10	169 00	
52P-D029	50	169 00		E17E	26	194	52P-F004A	45	201 00	JK
52P-D029	51	169 00		F15A	26	102	82P-F001A	84	169 00	JP
52P-D029	52	169 00		TN79B	26	92	WTF001	239	035 00	PF
52P-D029	53	169 00		TN103B	26	92	WTF001	244	035 00	PF
52P-D029	54	169 00		C1695H	26	153	WTF006	159	035 00	
52P-D029	55	169 00		TY17C	26	92	WTF001	250	035 00	GE
52P-D029	56	169 00		F248B	26	89	70P-F001B	6	169 00	JR
52P-D029	57	169 00		U505Z	26	142	WTF004	35	035 00	GH
52P-D029	58	169 00		RP60C	26	92	WTF001	20	035 00	FB
52P-D029	59	169 00		K302B	26	135	52P-F058C	46	169 00	
52P-D029	60	169 00		RU118D	26	70	76P-F004A	11	169 00	
52P-D029	61	169 00		E16E	26	194	52P-F004A	47	201 00	JK
52P-D029	62	169 00		F14A	26	102	82P-F001A	83	169 00	JP
52P-D029	63	169 00		TN78B	26	92	WTF001	238	035 00	PF
52P-D029	64	169 00		ZZ88A	22	7	52P-D029	S005	035 00	
52P-D029	65	169 00		TN77B	26	92	WTF001	236	035 00	PF
52P-D029	66	169 00		F218D	22	108	WTE001	218	035 00	
52P-D029	67	169 00		E10E	26	194	52P-F004A	59	201 00	DW
52P-D029	68	169 00		F249B	26	89	70P-F001B	5	169 00	JR
52P-D029	69	169 00		U506Z	26	142	WTF004	36	035 00	GH
52P-D029	70	169 00		W232C	26	135	52P-F058C	84	169 00	
52P-D029	71	169 00		SA9B	26	194	52P-F004A	52	201 00	JA
52P-D029	72	169 00		TA255A	26	97	82P-F001B	27	169 00	DR
52P-D029	73	169 00		W149D	22	92	WTF001	415	035 00	
52P-D029	74	169 00		ZZ180A	22	7	52P-D029	S006	035 00	
52P-D029	75	169 00		F13A	26	102	82P-F001A	82	169 00	JP
52P-D029	76	169 00		TN105B	26	108	WTE001	131	035 00	DG
52P-D029	77	169 00		TN106C	26	108	WTE001	153	035 00	DG
52P-D029	78	169 00		E11E	26	194	52P-F004A	60	201 00	DW
52P-D029	79	169 00		H372H	26	111	WTF007	67	035 00	
52P-D029	80	169 00		ZZ86A	22	7	52P-D029	S003	035 00	
52P-D029	81			SPAREPIN						
52P-D029	82	169 00		W21T	26	146	WTF003	219	035 00	
52P-D029	83	169 00		SA8C	26	194	52P-F004A	66	201 00	JA
52P-D029	84	169 00		TA254A	26	97	82P-F001B	26	169 00	DR
52P-D029	85	169 00		X53D	26	100	1P-D008	8	169 00	
52P-D029	85	169 00		X53D	26	100	1P-D008	11	169 00	
52P-D029	86	169 00		E15E	26	194	52P-F004A	48	201 00	DZ
52P-D029	87	169 00		E14E	26	194	52P-F004A	49	201 00	DZ
52P-D029	88	169 00		E13E	26	194	52P-F004A	62	201 00	DY
52P-D029	89	169 00		E12E	26	194	52P-F004A	61	201 00	DY
52P-D029	90	169 00		H374C	26	194	52P-F004A	40	201 00	
52P-D029	91	169 00		U507D	26	92	WTF001	266	035 00	BP

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E		
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP	
52P-D029	92	169 00	AF	RP50C	22	130	640	WTC002	37	035 00	HG	
52P-D029	93	169 00		M204B	26	194	641	52P-F004A	96	201 00		
52P-D029	94	169 00		SA1B	26	102	650	82P-F001A	53	169 00		
52P-D029	95	169 00		ZZ87A	22	7	677	52P-D029	S004	035 00		
52P-D029	95	038 00	AY	SA8C	SH	194		52P-F004A	S003	038 00	JA	
52P-D029	96	169 00	BEZ	TA253A	26	97	824	82P-F001B	74	169 00	DP	
52P-D029	97	169 00		X43D	22	148	644	52P-F003	11	169 00	ES	
52P-D029	97	169 00		BGS	X43H	22	72	644	WTF005	143	035 00	EW
52P-D029	97	169 00		AV	X43H	22	55	644	WTF005	143	035 00	
52P-D029	98			SPAREPIN								
52P-D029	99	169 00		K109E	26	135	641	52P-F058C	34	169 00		
52P-D029	100	169 00	AF	H391B	22	194	640	52P-F004A	53	201 00	BP	
52P-D029	101	169 00		H379C	26	194	641	52P-F004A	80	201 00		
52P-D029	102	169 00		U508D	26	92	824	WTF001	268	035 00		
52P-D029	103	038 00		RP57C	SH	166		WTF004	38	038 00		
52P-D029	104	169 00	AY	RU320C	22	77	640	76P-F001B	17	168 00	FN	
52P-D029	105				SPAREPIN							
52P-D029	105	169 00		H664A	26	194	641	61P-B184	3	169 00		
52P-D029	106	169 00		SA2B	26	102	650	82P-F001A	49	169 00		
52P-D029	107	169 00	BEZ	TA252A	26	97	824	82P-F001B	73	169 00	HG	
52P-D029	108	169 00		TA251A	26	97	824	82P-F001B	52	169 00	DP	
52P-D029	109	169 00		TA250A	26	97	824	82P-F001B	51	169 00	DN	
52P-D029	110	169 00		TA249A	26	97	824	82P-F001B	63	169 00	DN	
52P-D029	111	169 00	BGS	TA248A	26	97	824	82P-F001B	62	169 00	DM	
52P-D029	112	169 00		ZZ84A	22	7	677	52P-D029	S001	035 00	DM	
52P-D029	113	169 00		RP57C	26	166	806	WTF004	39	035 00	FN	
52P-D029	114	169 00		H307F	26	111	641	WTF007	117	035 00	ES	
52P-D029	115	169 00	AV	X42D	22	148	644	52P-F003	1	169 00		
52P-D029	115	169 00	X42H	22	72	644	WTF005	142	035 00			
52P-D029	115	169 00	X42H	22	55	644	WTF005	142	035 00			
52P-D029	116			SPAREPIN							EW	
52P-D029	117	038 00		RP51C	SH	92		WTF001	11	038 00		
52P-D029	118	169 00		RP51C	26	92	806	WTF001	12	035 00		FA
52P-D029	119	169 00		RP52C	26	92	806	WTF001	15	035 00		FA
52P-D029	120	169 00	BEZ	RP58C	26	166	806	WTF004	40	035 00	FN	
52P-D029	121				SPAREPIN							
52P-D029	122				SPAREPIN							
52P-D029	123				SPAREPIN							
52P-D029	124		AX	SPAREPIN							KF	
52P-D029	125			SPAREPIN								
52P-D029	126	169 00		RU302C	26	135	651	52P-F058C	61	169 00		
52P-D029	126	169 00		AE	RU302C	26	77	651	76P-F001B	S007		035 00
52P-D029	127	169 00	AE	RU303C	26	135	651	52P-F058C	58	169 00	KF	
52P-D029	127	169 00		RU303C	26	77	651	76P-F001B	4	168 00	KF	
52P-D029	128	169 00		RU313C	26	135	651	52P-F058C	S001	035 00	KF	
52P-D029	128	169 00		AE	RU313C	26	77	651	76P-F001B	S006	035 00	KF
52P-D029	S001	038 00	AF	TA117D	SH	127		WTF003	45	038 00	DM	
52P-D029	S001	038 00		TA248A	SH	97		82P-F001B	EMI	NOTE		
52P-D029	S001	038 00		TA250A	SH	97		82P-F001B	EMI	NOTE		DN
52P-D029	S001	038 00		TA252A	SH	97		82P-F001B	EMI	NOTE		DP
52P-D029	S001	038 00	AF	TA254A	SH	97		82P-F001B	EMI	NOTE	DR	
52P-D029	S001	035 00		ZZ84A	22	7	677	52P-D029	112	169 00		
52P-D029	S002	038 00		F247B	SH	89		70P-F001B	41	169 00	JR	
52P-D029	S002	035 00		ZZ85A	22	7	677	52P-D029	32	169 00		
52P-D029	S003	038 00	AF	U505Z	SH	142		WTF004	34	031 00	GH	
52P-D029	S003	038 00		U507D	SH	92		WTF001	267	031 00	BP	
52P-D029	S003	035 00		ZZ86A	22	7	677	52P-D029	80	169 00		
52P-D029	S004	038 00		SA8C	SH	175		52P-F004A	S003	038 00	JA	
52P-D029	S004	035 00	AF	ZZ87A	22	7	677	52P-D029	95	169 00		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-D029	S005	038 00		F13A	SH	101	82P-F001A	S003	038 00	JP
52P-D029	S005	038 00		F23A	SH	101	82P-F001A	S003	038 00	JN
52P-D029	S005	038 00		TN106C	SH	102	WTE001	152	038 00	DG
52P-D029	S005	038 00		TN77B	SH	92	WTF001	237	038 00	PF
52P-D029	S005	038 00		TY16C	SH	92	WTF001	249	031 00	GE
52P-D029	S005	035 00		ZZ88A	22	7	52P-D029	64	169 00	
52P-D029	S006	038 00		E10E	SH	194	52P-F004A	S004	038 00	DW
52P-D029	S006	038 00		E12E	SH	194	52P-F004A	S004	038 00	DY
52P-D029	S006	038 00		E14E	SH	194	52P-F004A	S004	038 00	DZ
52P-D029	S006	038 00		E16E	SH	194	52P-F004A	S004	038 00	JK
52P-D029	S006	038 00		E32E	SH	194	52P-F004A	S004	038 00	GY
52P-D029	S006	035 00		ZZ180A	22	7	52P-D029	74	169 00	
52P-E009A	1		AL	SPAREPIN						
52P-E009A	2		AL	SPAREPIN						
52P-E009A	3		AL	SPAREPIN						
52P-E009A	4		AL	SPAREPIN						
52P-E009A	5		AL	SPAREPIN						
52P-E009A	6		AL	SPAREPIN						
52P-E009A	7		AL	SPAREPIN						
52P-E009A	8		AL	SPAREPIN						
52P-E009A	9		AL	SPAREPIN						
52P-E009A	10		AL	SPAREPIN						
52P-E009A	11		AL	SPAREPIN						
52P-E009A	12		AL	SPAREPIN						
52P-E009A	13		AL	SPAREPIN						
52P-E009A	14		AL	SPAREPIN						
52P-E009A	15		AL	SPAREPIN						
52P-E009A	16		AL	SPAREPIN						
52P-E009A	17		AL	SPAREPIN						
52P-E009A	18		AL	SPAREPIN						
52P-E009A	19		AL	SPAREPIN						
52P-E009A	20		AL	SPAREPIN						
52P-E009A	21		AL	SPAREPIN						
52P-E009A	22		AL	SPAREPIN						
52P-E009A	23		AL	SPAREPIN						
52P-E009A	24		AL	SPAREPIN						
52P-E009A	25		AL	SPAREPIN						
52P-E009A	26		AL	SPAREPIN						
52P-E009A	27		AL	SPAREPIN						
52P-E009A	28		AL	SPAREPIN						
52P-E009A	29		AL	SPAREPIN						
52P-E009A	30	201 00	AL	ZZ291A	22	7	52P-E009A	S001	035 00	
52P-E009A	31		AL	SPAREPIN						
52P-E009A	32		AL	SPAREPIN						
52P-E009A	33	201 00	AL	SW471L	22	208	WTE001	308	035 00	
52P-E009A	34	201 00	AL	SW383C	26	228	WTE003	102	035 00	LW
52P-E009A	35	201 00	AL	SW382C	26	228	WTE003	101	035 00	LW
52P-E009A	36		AL	SPAREPIN						
52P-E009A	37	201 00	AL	SW381E	26	228	WTE003	111	035 00	LU
52P-E009A	38		AL	SPAREPIN						
52P-E009A	39		AL	SPAREPIN						
52P-E009A	40		AL	SPAREPIN						
52P-E009A	41		AL	SPAREPIN						
52P-E009A	42		AL	SPAREPIN						
52P-E009A	43	201 00	AL	SW363A	22	299	62P-E009L	15	169 00	LE
52P-E009A	44	201 00	AL	SW362A	22	299	62P-E009L	9	169 00	LE
52P-E009A	45	201 00	AL	SW360A	22	299	62P-E009L	8	169 00	LD
52P-E009A	46	201 00	AL	SW352A	22	299	62P-E009L	5	169 00	HD
52P-E009A	47	201 00	AL	SW357A	22	299	62P-E009L	36	169 00	LB

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-E009A	48	201 00	AL	SW356A 22	299	644	62P-E009L	35	169 00	LB
52P-E009A	49	201 00	AL	SW351A 22	299	644	62P-E009L	21	169 00	GF
52P-E009A	50	201 00	AL	SW380E 26	228	806	WTE003	110	035 00	LU
52P-E009A	51		AL	SPAREPIN						
52P-E009A	52		AL	SPAREPIN						
52P-E009A	53		AL	SPAREPIN						
52P-E009A	54		AL	SPAREPIN						
52P-E009A	55		AL	SPAREPIN						
52P-E009A	56	201 00	AL	SW359A 22	299	644	62P-E009L	23	169 00	LC
52P-E009A	57	201 00	AL	SW358A 22	299	644	62P-E009L	7	169 00	LC
52P-E009A	58	201 00	AL	SW361A 22	299	644	62P-E009L	24	169 00	LD
52P-E009A	59	201 00	AL	SW353A 22	299	644	62P-E009L	22	169 00	HD
52P-E009A	60	201 00	AL	SW354A 22	299	644	62P-E009L	6	169 00	LA
52P-E009A	61	201 00	AL	SW355A 22	299	644	62P-E009L	34	169 00	LA
52P-E009A	62	201 00	AL	SW350A 22	299	644	62P-E009L	4	169 00	GF
52P-E009A	63	201 00	AL	SW379E 26	228	806	WTE003	105	035 00	LS
52P-E009A	64		AL	SPAREPIN						
52P-E009A	65		AL	SPAREPIN						
52P-E009A	66		AL	SPAREPIN						
52P-E009A	67		AL	SPAREPIN						
52P-E009A	68		AL	SPAREPIN						
52P-E009A	69	201 00	AL	SW364A 22	299	644	62P-E009L	16	169 00	LF
52P-E009A	70	201 00	AL	SW365A 22	299	644	62P-E009L	30	169 00	LF
52P-E009A	71	201 00	AL	SW374C 26	228	806	WTE003	98	035 00	LM
52P-E009A	72	201 00	AL	SW375C 26	228	806	WTE003	99	035 00	LM
52P-E009A	73		AL	SPAREPIN						
52P-E009A	74	201 00	AL	SW376E 26	228	806	WTE003	113	035 00	LP
52P-E009A	75	201 00	AL	SW377E 26	228	806	WTE003	114	035 00	LP
52P-E009A	76		AL	SPAREPIN						
52P-E009A	77	201 00	AL	SW378E 26	228	806	WTE003	104	035 00	LS
52P-E009A	78		AL	SPAREPIN						
52P-E009A	79		AL	SPAREPIN						
52P-E009A	80		AL	SPAREPIN						
52P-E009A	81		AL	SPAREPIN						
52P-E009A	82		AL	SPAREPIN						
52P-E009A	83		AL	SPAREPIN						
52P-E009A	84		AL	SPAREPIN						
52P-E009A	85		AL	SPAREPIN						
52P-E009A	86		AL	SPAREPIN						
52P-E009A	87		AL	SPAREPIN						
52P-E009A	88		AL	SPAREPIN						
52P-E009A	89		AL	SPAREPIN						
52P-E009A	90		AL	SPAREPIN						
52P-E009A	91		AL	SPAREPIN						
52P-E009A	92		AL	SPAREPIN						
52P-E009A	93		AL	SPAREPIN						
52P-E009A	94		AL	SPAREPIN						
52P-E009A	95		AL	SPAREPIN						
52P-E009A	96		AL	SPAREPIN						
52P-E009A	97		AL	SPAREPIN						
52P-E009A	98		AL	SPAREPIN						
52P-E009A	99		AL	SPAREPIN						
52P-E009A	100		AL	SPAREPIN						
52P-E009A	101		AL	SPAREPIN						
52P-E009A	102		AL	SPAREPIN						
52P-E009A	103		AL	SPAREPIN						
52P-E009A	104		AL	SPAREPIN						
52P-E009A	105		AL	SPAREPIN						
52P-E009A	106		AL	SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-E009A	S001	038 00	AL	SW374C	SH	228	WTE003	97	038 00	LM
52P-E009A	S001	038 00	AL	SW376E	SH	228	WTE003	112	038 00	LP
52P-E009A	S001	038 00	AL	SW378E	SH	228	WTE003	103	038 00	LS
52P-E009A	S001	038 00	AL	SW380E	SH	228	WTE003	109	038 00	LU
52P-E009A	S001	038 00	AL	SW382C	SH	228	WTE003	100	038 00	LW
52P-E009A	S001	035 00	AL	ZZ291A	22	7 677	52P-E009A	30	201 00	
52P-E009B	A1	201 00	AL	SW392A		214 822	62P-E006A	29	038 00	
52P-E009B	A2	201 00	AL	SW391A		214 822	62P-E006A	47	038 00	
52P-E009B	SHA1	201 00	AL	SW392A	SH	214	62P-E006A	S006	038 00	
52P-E009B	SHA2	201 00	AL	SW391A	SH	214	62P-E006A	S006	038 00	
52P-F003	1	169 00	BGS	X42D	22	170	WTF005	142	035 00	
52P-F003	1	169 00	AV	X42D	22	148	WTF005	142	035 00	ES
52P-F003	1	169 00	BEZ	X42D	22	148	52P-D029	115	169 00	ES
52P-F003	2	169 00		X5E	22B	195	1K-D008	B1	036 00	JS
52P-F003	3	169 00		X6E	22C	195	1K-D008	C1	036 00	JS
52P-F003	4	169 00		X4E	22A	195	1K-D008	A1	036 00	JS
52P-F003	5	169 00		X87D	22	185	1P-D006	6	169 00	PE
52P-F003	6	169 00		X84D	22	185	1P-D006	5	169 00	PE
52P-F003	7	169 00		X85D	22	185	1P-D006	4	169 00	PE
52P-F003	8	169 00		X73D	22	178	1P-D008	18	169 00	GC
52P-F003	9	169 00		X40D	22	178	1P-D008	20	169 00	ER
52P-F003	10	169 00		X41A	22	178	1P-D008	21	169 00	ER
52P-F003	11	169 00	BGS	X43D	22	170	WTF005	143	035 00	
52P-F003	11	169 00	AV	X43D	22	148	WTF005	143	035 00	ES
52P-F003	11	169 00	BEZ	X43D	22	148	52P-D029	97	169 00	ES
52P-F003	12	169 00		X72D	22	178	1P-D008	19	169 00	GC
52P-F003	13	169 00		X45D	22	111	52P-F058C	39	169 00	ET
52P-F003	14	169 00		X44D	22	111	52P-F058C	50	169 00	ET
52P-F003	15	169 00		X86D	22	185	1P-D006	3	169 00	PE
52P-F003	16			SPAREPIN						
52P-F003	17			SPAREPIN						
52P-F003	18	169 00	AV	G83W	26	332	12P-A004A	S001	035 00	PC
52P-F003	18	169 00	AD	G83X	26	133	WTF006	167	035 00	PC
52P-F003	19	169 00	AV	G96A	26	332	12P-A004A	74	169 00	PC
52P-F003	19	169 00	AD	G96B	26	133	WTF006	56	035 00	PC
52P-F003	20	169 00	AV	G97A	26	332	12P-A004A	38	169 00	PC
52P-F003	20	169 00	AD	G97B	26	133	WTF006	57	035 00	PC
52P-F003	21	169 00	AV	G98H	26	332	12P-A004A	S003	035 00	PC
52P-F003	21	169 00	AD	G98J	26	133	WTF006	58	035 00	PC
52P-F003	22	169 00	AV	G83AH	26	332	12P-A004A	S001	035 00	PD
52P-F003	22	169 00	AD	G83AJ	26	133	WTF006	165	035 00	PD
52P-F003	23	169 00		U505S	26	45	WTF004	8	035 00	BE
52P-F003	24	169 00		U506S	26	45	WTF004	28	035 00	BE
52P-F003	25			SPAREPIN						
52P-F003	26			SPAREPIN						
52P-F003	27	169 00	AV	G87A	26	332	12P-A004A	S011	035 00	PB
52P-F003	27	169 00	AD	G87B	26	133	WTF006	54	035 00	PB
52P-F003	28	169 00	AV	G83BF	26	332	12P-A004A	S001	035 00	PJ
52P-F003	28	169 00	AD	G83BG	26	133	WTF006	191	035 00	PJ
52P-F003	29	169 00	AV	G326C	26	332	12P-A004A	51	169 00	PJ
52P-F003	29	169 00	AD	G326D	26	133	WTF006	192	035 00	PJ
52P-F003	30	169 00	AV	G192AA	26	332	12P-A004A	S006	035 00	PJ
52P-F003	30	169 00	AD	G192AB	26	133	WTF006	193	035 00	PJ
52P-F003	31	169 00	AD	G328D	26	133	WTF006	194	035 00	PJ
52P-F003	31	169 00	AV	G328E	26	332	12P-A004A	55	169 00	PJ
52P-F003	32	169 00	AV	G104A	26	332	12P-A004A	64	169 00	PD
52P-F003	32	169 00	AD	G104B	26	133	WTF006	59	035 00	PD
52P-F003	33			SPAREPIN						
52P-F003	34	169 00		G53C	22	133	WTF006	51	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-F003	35			SPAREPIN						
52P-F003	36	169 00		A329B 26	60	641	WTF002	198	035 00	
52P-F003	37	169 00	AV	G86A 26	332	652	12P-A004A	53	169 00	PB
52P-F003	37	169 00	AD	G86B 26	133	652	WTF006	53	035 00	PB
52P-F003	38			SPAREPIN						
52P-F003	39			SPAREPIN						
52P-F003	40			SPAREPIN						
52P-F003	41			SPAREPIN						
52P-F003	42			SPAREPIN						
52P-F003	43	169 00	AV	G105A 26	332	652	12P-A004A	S012	035 00	PD
52P-F003	43	169 00	AD	G105B 26	133	652	WTF006	60	035 00	PD
52P-F003	44			SPAREPIN						
52P-F003	45			SPAREPIN						
52P-F003	46	169 00		A328B 26	60	641	WTF002	197	035 00	
52P-F003	47	169 00	AV	G192F 26	332	652	12P-A004A	S006	035 00	PB
52P-F003	47	169 00	AD	G192G 26	133	652	WTF006	164	035 00	PB
52P-F003	48			SPAREPIN						
52P-F003	49	169 00	AB	H316C 26	65	641	WTE002	73	035 00	
52P-F003	49	169 00	AL	H316C 26	168	641	WTE003	210	035 00	
52P-F003	50	169 00		H2C 26	60	641	WTF002	56	035 00	
52P-F003	51	169 00		H3B 26	108	641	WTF001	104	035 00	
52P-F003	52			SPAREPIN						
52P-F003	53			SPAREPIN						
52P-F003	54	169 00	AV	G192B 26	332	652	12P-A004A	S006	035 00	PD
52P-F003	54	169 00	AD	G192C 26	133	652	WTF006	166	035 00	PD
52P-F003	55			SPAREPIN						
52P-F003	56			SPAREPIN						
52P-F003	57			SPAREPIN						
52P-F003	58	169 00		U508U 26	45	824	WTF004	12	035 00	BC
52P-F003	59	169 00	AV	G83F 26	332	652	12P-A004A	S001	035 00	PB
52P-F003	59	169 00	AD	G83G 26	133	652	WTF006	163	035 00	PB
52P-F003	60			SPAREPIN						
52P-F003	61			SPAREPIN						
52P-F003	62			SPAREPIN						
52P-F003	63			SPAREPIN						
52P-F003	64			SPAREPIN						
52P-F003	65			SPAREPIN						
52P-F003	66			SPAREPIN						
52P-F003	67			SPAREPIN						
52P-F003	68			SPAREPIN						
52P-F003	69	169 00		U507U 26	45	824	WTF004	11	035 00	BC
52P-F003	70	169 00	AB	D42C 22	65	640	WTE002	61	035 00	
52P-F003	70	169 00	AL	D42C 22	168	640	WTE003	209	035 00	
52P-F003	71	169 00	AB	G55E 22	65	640	WTE002	59	035 00	
52P-F003	71	169 00	AL	G55E 22	168	640	WTE003	182	035 00	
52P-F003	72			SPAREPIN						
52P-F003	73			SPAREPIN						
52P-F003	74			SPAREPIN						
52P-F003	75			SPAREPIN						
52P-F003	76			SPAREPIN						
52P-F003	77			SPAREPIN						
52P-F003	78			SPAREPIN						
52P-F003	79			SPAREPIN						
52P-F003	80			SPAREPIN						
52P-F003	81	169 00		ZZ105A 22	7	677	52P-F003	S001	035 00	
52P-F003	82			SPAREPIN						
52P-F003	83			SPAREPIN						
52P-F003	84			SPAREPIN						
52P-F003	85			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-F003	86			SPAREPIN						
52P-F003	87			SPAREPIN						
52P-F003	88			SPAREPIN						
52P-F003	89			SPAREPIN						
52P-F003	90	169 00		A1001B 26	159	806	WTF007	130	035 00	BD
52P-F003	91	169 00		A1000B 26	159	806	WTF007	129	035 00	BD
52P-F003	92	038 00		A1000B SH	152		WTF007	128	038 00	BD
52P-F003	93			SPAREPIN						
52P-F003	94			SPAREPIN						
52P-F003	95			SPAREPIN						
52P-F003	96			SPAREPIN						
52P-F003	97			SPAREPIN						
52P-F003	98			SPAREPIN						
52P-F003	99			SPAREPIN						
52P-F003	100			SPAREPIN						
52P-F003	S001	038 00		U505S SH	45		WTF004	7	031 00	BE
52P-F003	S001	038 00		U507U SH	45		WTF004	10	031 00	BC
52P-F003	S001	035 00		ZZ105A 22	7	677	52P-F003	81	169 00	
52P-F004A	1			SPAREPIN						
52P-F004A	2			SPAREPIN						
52P-F004A	3			SPAREPIN						
52P-F004A	4			SPAREPIN						
52P-F004A	5			SPAREPIN						
52P-F004A	6			SPAREPIN						
52P-F004A	7			SPAREPIN						
52P-F004A	8	201 00		H170B 26	217	641	52P-F058C	86	169 00	
52P-F004A	9	201 00		TA117B 26	235	805	WTF003	46	035 00	
52P-F004A	10	201 00		TA114A 26	189	806	82P-F001B	59	169 00	HE
52P-F004A	11	201 00		TA113A 26	189	806	82P-F001B	60	169 00	HE
52P-F004A	12	201 00		SA22B 26	189	806	82P-F001B	7	169 00	CB
52P-F004A	13	201 00		H370C 26	123	641	WTF007	66	035 00	
52P-F004A	14	201 00		D1E 26	215	641	WTD001	5	035 00	
52P-F004A	15	201 00		D18E 26	253	806	WTF004	27	035 00	GR
52P-F004A	16	201 00		D17E 26	253	806	WTF004	26	035 00	GR
52P-F004A	17	201 00		D16E 26	253	806	WTF004	24	035 00	GN
52P-F004A	18	201 00		D15E 26	253	806	WTF004	23	035 00	GN
52P-F004A	19	201 00		F280C 26	181	808	70P-F001B	104	169 00	PA
52P-F004A	20	201 00		F279C 26	181	808	70P-F001B	103	169 00	PA
52P-F004A	21	201 00		F278C 26	181	808	70P-F001B	102	169 00	PA
52P-F004A	22	201 00		F277C 26	181	808	70P-F001B	105	169 00	PA
52P-F004A	23	201 00		F276A 26	181	806	70P-F001B	101	169 00	DL
52P-F004A	24	201 00		F275A 26	181	806	70P-F001B	100	169 00	DL
52P-F004A	25	201 00		SA21B 26	189	806	82P-F001B	6	169 00	CB
52P-F004A	26	201 00		H372C 26	123	641	WTF007	67	035 00	
52P-F004A	27	201 00		D25B 26	123	641	WTF007	6	035 00	
52P-F004A	28	201 00	AV	G333A 26	385	641	12P-A004A	106	169 00	
52P-F004A	28	201 00	AD	G333B 26	171	641	WTF001	518	035 00	
52P-F004A	29	201 00	AV	G334A 26	385	641	12P-A004A	95	169 00	
52P-F004A	29	201 00	AD	G334B 26	171	641	WTF001	519	035 00	
52P-F004A	30	201 00		K7G 26	123	641	WTF007	41	035 00	
52P-F004A	31	201 00		K215C 22	253	640	WTF002	5	035 00	
52P-F004A	32	201 00		K200B 26	159	641	WTF005	79	035 00	
52P-F004A	33	201 00		K451C 22	123	640	WTF007	138	035 00	
52P-F004A	34			SPAREPIN						
52P-F004A	35	201 00		C1834C 26	235	641	WTF003	240	035 00	
52P-F004A	36			SPAREPIN						
52P-F004A	37	201 00		E200C 26	171	641	WTF001	372	035 00	
52P-F004A	38	201 00		TA323D 26	123	824	WTF007	31	035 00	FZ
52P-F004A	39	201 00		SA11B 26	194	807	52P-D029	36	169 00	JA

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
52P-F004A	40	201 00	AF AY	H374C	26	194	641	52P-D029	90	169 00	GY GY JK JK DZ DZ
52P-F004A	41	201 00		H58B	26	347	641	23P-B003	2	169 00	
52P-F004A	42			SPAREPIN							
52P-F004A	42	201 00		H577D	26	123	641	WTF007	226	035 00	
52P-F004A	43	201 00		E33E	26	194	806	52P-D029	29	169 00	
52P-F004A	44	201 00		E32E	26	194	806	52P-D029	28	169 00	
52P-F004A	45	201 00		E17E	26	194	807	52P-D029	50	169 00	
52P-F004A	46	201 00		ZZ560A	22	7	677	52P-F004A	S004	035 00	
52P-F004A	47	201 00		E16E	26	194	807	52P-D029	61	169 00	
52P-F004A	48	201 00		E15E	26	194	806	52P-D029	86	169 00	
52P-F004A	49	201 00	E14E	26	194	806	52P-D029	87	169 00		
52P-F004A	50		SPAREPIN								
52P-F004A	51	201 00	TA322D	26	123	824	WTF007	29	035 00	FZ	
52P-F004A	52	201 00	SA9B	26	194	807	52P-D029	71	169 00	JA	
52P-F004A	53	201 00	H391B	22	194	640	52P-D029	100	169 00		
52P-F004A	54	201 00	F226A	26	181	806	70P-F001B	33	169 00	EL	
52P-F004A	55	201 00	M15B	26	123	641	WTF007	225	035 00		
52P-F004A	55	201 00	AF	M15B	26	175	641	52P-D029	20	169 00	
52P-F004A	56	201 00		K145C	26	123	651	WTF007	48	035 00	JW
52P-F004A	57	201 00		K140C	26	123	651	WTF007	47	035 00	JW
52P-F004A	58	201 00		E18E	26	194	807	52P-D029	39	169 00	JK
52P-F004A	59	201 00		E10E	26	194	806	52P-D029	67	169 00	DW
52P-F004A	60	201 00		E11E	26	194	806	52P-D029	78	169 00	DW
52P-F004A	61	201 00		E12E	26	194	806	52P-D029	89	169 00	DY
52P-F004A	62	201 00		E13E	26	194	806	52P-D029	88	169 00	DY
52P-F004A	63	201 00		K56C	26	123	641	WTF007	43	035 00	
52P-F004A	64	201 00	BEZ	K59C	22	225	640	1P-D008	13	169 00	
52P-F004A	64	201 00	AV	K59C	26	225	641	WTF002	165	035 00	
52P-F004A	65	201 00		ZZ548A	22	7	677	52P-F004A	S002	035 00	
52P-F004A	66	201 00		SA8C	26	194	807	52P-D029	83	169 00	JA
52P-F004A	67		AF	SPAREPIN							
52P-F004A	67	201 00	AY	H578D	26	123	641	WTF007	227	035 00	
52P-F004A	68	201 00		F227A	26	181	806	70P-F001B	34	169 00	EL
52P-F004A	69	201 00		K149C	26	123	651	WTF007	49	035 00	JW
52P-F004A	70	201 00		K155C	22	123	645	WTF007	19	035 00	JY
52P-F004A	71	201 00		K160C	22	123	645	WTF007	21	035 00	JY
52P-F004A	72	201 00		K164C	22	123	645	WTF007	22	035 00	JY
52P-F004A	73	201 00		K2D	22	123	640	WTF007	14	035 00	
52P-F004A	74	201 00		K15C	22	123	640	WTF007	15	035 00	
52P-F004A	75	201 00		K26C	26	123	641	WTF007	42	035 00	
52P-F004A	76	201 00		K29C	22	123	640	WTF007	44	035 00	
52P-F004A	77			SPAREPIN							
52P-F004A	78	201 00		TA315B	26	244	824	85P-F001A	114	169 00	FL
52P-F004A	79	201 00		ZZ549A	22	7	677	52P-F004A	S003	035 00	
52P-F004A	80	201 00		H379C	26	194	641	52P-D029	101	169 00	
52P-F004A	81	201 00		ZZ547A	22	7	677	52P-F004A	S001	035 00	
52P-F004A	82	201 00		F229A	26	181	806	70P-F001B	30	169 00	EH
52P-F004A	83	201 00		F230A	26	181	806	70P-F001B	31	169 00	EH
52P-F004A	84	201 00		TA303B	22	244	799	85P-F001A	7	169 00	BN
52P-F004A	85		AL	SPAREPIN							
52P-F004A	85	201 00	AB	Q266C	22	253	640	WTF002	265	035 00	
52P-F004A	86		AL	SPAREPIN							
52P-F004A	86	201 00	AB	Q321C	22	253	640	WTF002	267	035 00	
52P-F004A	87		AL	SPAREPIN							
52P-F004A	87	201 00	AB	Q320F	22	253	640	WTF002	266	035 00	
52P-F004A	88	201 00		TA310A	26	244	824	85P-F001A	109	169 00	EG
52P-F004A	89	201 00		TA311A	26	244	824	85P-F001A	110	169 00	EG
52P-F004A	90	201 00		TA312A	26	244	824	85P-F001A	111	169 00	DV
52P-F004A	91	201 00		TA313A	26	244	824	85P-F001A	112	169 00	DV

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-F004A	92	201 00	AL	TA314B	26	244	85P-F001A	113	169 00	FL
52P-F004A	93	201 00		SA8F	26	190	82P-F001A	68	169 00	CE
52P-F004A	94	201 00	AB	W2H	26	201	WTE001	319	035 00	BN
52P-F004A	94	201 00		W2H	26	261	WTE002	102	035 00	
52P-F004A	95	201 00	AF	TA325B	22	244	85P-F001A	8	169 00	
52P-F004A	96	201 00		M204B	26	194	52P-D029	93	169 00	
52P-F004A	97		AY	SPAREPIN						CF
52P-F004A	97	201 00		H579D	26	123	WTF007	228	035 00	
52P-F004A	98	201 00	AY	H83B	22	276	52J-B023	27	172 00	
52P-F004A	99	201 00		H84B	26	276	52J-B023	28	172 00	
52P-F004A	100	201 00		H423B	26	253	WTF002	162	035 00	
52P-F004A	101	201 00		SA10D	26	250	WTF006	190	035 00	
52P-F004A	102			SPAREPIN						
52P-F004A	103	201 00		SA15B	26	190	82P-F001A	55	169 00	
52P-F004A	104	201 00		SA4E	26	190	82P-F001A	79	169 00	
52P-F004A	105	201 00		SA7A	26	190	82P-F001A	78	169 00	
52P-F004A	106	201 00		SA6B	26	190	82P-F001A	67	169 00	
52P-F004A	S001	038 00	AY	F226A	SH	189	70P-F001B	63	038 00	EL
52P-F004A	S001	038 00		F229A	SH	189	70P-F001B	54	038 00	EH
52P-F004A	S001	035 00		ZZ547A	22	7	52P-F004A	81	201 00	DL
52P-F004A	S002	038 00		F275A	SH	189	70P-F001B	88	169 00	
52P-F004A	S002	038 00		F277C	SH	189	70P-F001B	66	169 00	PA
52P-F004A	S002	038 00		TA303B	SH	244	85P-F001A	S001	038 00	BN
52P-F004A	S002	038 00		TA310A	SH	244	85P-F001A	S001	038 00	EG
52P-F004A	S002	038 00		TA312A	SH	244	85P-F001A	S001	038 00	DV
52P-F004A	S002	038 00		TA314B	SH	244	85P-F001A	S001	038 00	FL
52P-F004A	S002	038 00		TA322D	SH	123	WTF007	30	038 00	FZ
52P-F004A	S002	035 00	AF	ZZ548A	22	7	52P-F004A	65	201 00	CB
52P-F004A	S003	038 00		SA15B	SH	195	82P-F001A	S004	038 00	
52P-F004A	S003	038 00		SA21B	SH	189	82P-F001B	EMI	NOTE	
52P-F004A	S003	038 00		SA4E	SH	195	82P-F001A	66	038 00	
52P-F004A	S003	038 00		SA6B	SH	195	82P-F001A	S004	038 00	
52P-F004A	S003	038 00		SA8C	SH	194	52P-D029	95	038 00	
52P-F004A	S003	038 00		SA8C	SH	175	52P-D029	S004	038 00	
52P-F004A	S003	038 00		TA113A	SH	189	82P-F001B	EMI	NOTE	
52P-F004A	S003	038 00		TA117B	SH	220	WTF003	45	038 00	
52P-F004A	S003	035 00		ZZ549A	22	7	52P-F004A	79	201 00	
52P-F004A	S004	038 00	AF	D15E	SH	234	WTF004	22	038 00	GN
52P-F004A	S004	038 00		D17E	SH	234	WTF004	25	038 00	GR
52P-F004A	S004	038 00		E10E	SH	194	52P-D029	S006	038 00	DW
52P-F004A	S004	038 00		E12E	SH	194	52P-D029	S006	038 00	DY
52P-F004A	S004	038 00		E14E	SH	194	52P-D029	S006	038 00	DZ
52P-F004A	S004	038 00		E16E	SH	194	52P-D029	S006	038 00	JK
52P-F004A	S004	038 00		E32E	SH	194	52P-D029	S006	038 00	GY
52P-F004A	S004	035 00		ZZ560A	22	7	52P-F004A	46	201 00	
52P-F004B	1			SPAREPIN						
52P-F004B	2			SPAREPIN						
52P-F004B	3			SPAREPIN						
52P-F004B	4			SPAREPIN						
52P-F004B	5			SPAREPIN						
52P-F004B	6			SPAREPIN						
52P-F004B	7			SPAREPIN						
52P-F004B	8			SPAREPIN						
52P-F004B	9			SPAREPIN						
52P-F004B	10			SPAREPIN						
52P-F004B	11			SPAREPIN						
52P-F004B	12			SPAREPIN						
52P-F004B	13			SPAREPIN						
52P-F004B	14			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-F004B	15			SPAREPIN						
52P-F004B	16			SPAREPIN						
52P-F004B	17			SPAREPIN						
52P-F004B	18			SPAREPIN						
52P-F004B	19			SPAREPIN						
52P-F004B	20			SPAREPIN						
52P-F004B	21			SPAREPIN						
52P-F004B	22			SPAREPIN						
52P-F004B	23			SPAREPIN						
52P-F004B	24			SPAREPIN						
52P-F004B	25			SPAREPIN						
52P-F004B	26			SPAREPIN						
52P-F004B	27			SPAREPIN						
52P-F004B	28	201 00		K251B	22	217 644		CAP		HF
52P-F004B	28	201 00		K251B	22	217 644	52P-F058C	SP	035 00	HF
52P-F004B	29	201 00		K252C	22	217 644		CAP		HF
52P-F004B	29	201 00		K252C	22	217 644	52P-F058C	SP	035 00	HF
52P-F004B	30	201 00		K256C	22	250 640	WTF006	176	035 00	
52P-F004B	31	201 00		TA432B	26	244 641	85P-F001A	84	169 00	
52P-F004B	32			SPAREPIN						
52P-F004B	33			SPAREPIN						
52P-F004B	34	201 00	AP	Q42B	22	215 640	WTC002	53	035 00	
52P-F004B	34	201 00	CBH	Q42B	22	240 707	WTC002	53	035 00	
52P-F004B	34	201 00	CBR	Q42B	22	306 640	5P-B019	1	169 00	
52P-F004B	35	201 00	AP	Q41B	22	215 640	WTC002	52	035 00	
52P-F004B	35	201 00	CBH	Q41B	22	240 707	WTC002	52	035 00	
52P-F004B	35	201 00	CBR	Q41B	22	306 640	5P-B019	12	169 00	
52P-F004B	36	201 00	AP	Q40B	22	215 640	WTC002	51	035 00	
52P-F004B	36	201 00	CBH	Q40B	22	240 707	WTC002	51	035 00	
52P-F004B	36	201 00	CBR	Q40B	22	306 640	5P-B019	11	169 00	
52P-F004B	37	201 00		TA429B	26	244 641	85P-F001A	81	169 00	
52P-F004B	38			SPAREPIN						
52P-F004B	39			SPAREPIN						
52P-F004B	40			SPAREPIN						
52P-F004B	41	201 00		Q25D	26	123 650	WTF007	120	035 00	DK
52P-F004B	42	201 00	AF	A1202C	26	641 641	61P-B184	4	169 00	
52P-F004B	42	201 00	AY	A1202C	26	296 641	61P-B184	5	169 00	
52P-F004B	43	201 00		W41L	26	174 641	52P-D029	14	169 00	
52P-F004B	44	201 00		W36G	26	174 641	52P-D029	7	169 00	
52P-F004B	45	201 00		W21E	26	245 641	WTF003	219	035 00	
52P-F004B	46	201 00		G201J	22	123 640	WTF007	61	035 00	
52P-F004B	47			SPAREPIN						
52P-F004B	48			SPAREPIN						
52P-F004B	49	201 00		G202H	22	123 640	WTF007	62	035 00	
52P-F004B	50			SPAREPIN						
52P-F004B	51			SPAREPIN						
52P-F004B	52			SPAREPIN						
52P-F004B	53			SPAREPIN						
52P-F004B	54	201 00		Q26D	26	123 650	WTF007	121	035 00	DK
52P-F004B	55	201 00		A1203C	22	304 640	61P-B185	B	161 00	
52P-F004B	56	201 00		G302D	26	123 641	WTF007	78	035 00	
52P-F004B	57	201 00		G285B	26	217 641	52P-F058C	37	169 00	
52P-F004B	58	201 00		W30E	26	245 641	WTF003	220	035 00	
52P-F004B	59	201 00		G203B	22	217 640	52P-F058C	110	169 00	
52P-F004B	60	201 00		G211B	22	217 640	52P-F058C	112	169 00	
52P-F004B	61	201 00		G209B	22	217 640	52P-F058C	33	169 00	
52P-F004B	62	201 00		G207D	22	217 640	52P-F058C	22	169 00	
52P-F004B	63	201 00	AB	TA317D	26	261 824	WTE002	82	035 00	BJ
52P-F004B	63	201 00	AL	TA317D	26	261 824	WTF006	238	035 00	BJ

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-F004B	64			SPAREPIN						
52P-F004B	65			SPAREPIN						
52P-F004B	66			SPAREPIN						
52P-F004B	67			SPAREPIN						
52P-F004B	68	201 00		Q28D 26	123	650	WTF007	122	035 00	DU
52P-F004B	69	201 00		G221G 22	123	640	WTF007	77	035 00	
52P-F004B	70	201 00		G282B 22	217	640	52P-F058C	16	169 00	
52P-F004B	71	201 00		C32B 22	123	640	WTF007	79	035 00	
52P-F004B	72	201 00		ZZ571B 22	7	677	52P-F004B	S001	035 00	
52P-F004B	73	201 00		TA388A 26	239	808	WTF008	1	035 00	PG
52P-F004B	74	201 00		TA389A 26	239	808	WTF008	3	035 00	PG
52P-F004B	75	201 00		TA390A 26	239	808	WTF008	4	035 00	PG
52P-F004B	76	201 00		TA391A 26	239	808	WTF008	5	035 00	PG
52P-F004B	77	201 00	AB	TA316D 26	261	824	WTE002	80	035 00	BJ
52P-F004B	77	201 00	AL	TA316D 26	261	824	WTF006	237	035 00	BJ
52P-F004B	78			SPAREPIN						
52P-F004B	79			SPAREPIN						
52P-F004B	80	201 00		Q361E 22	7	677	52P-F004B	S002	035 00	
52P-F004B	81	201 00		Q29D 26	123	650	WTF007	123	035 00	DU
52P-F004B	82			SPAREPIN						
52P-F004B	83			SPAREPIN						
52P-F004B	84			SPAREPIN						
52P-F004B	85	201 00		Q357C 22	253	640	WTF002	268	035 00	
52P-F004B	86			SPAREPIN						
52P-F004B	87			SPAREPIN						
52P-F004B	88			SPAREPIN						
52P-F004B	89			SPAREPIN						
52P-F004B	90			SPAREPIN						
52P-F004B	91			SPAREPIN						
52P-F004B	92			SPAREPIN						
52P-F004B	93			SPAREPIN						
52P-F004B	94	201 00		Q182G 22	7	677	52P-F004B	S003	035 00	
52P-F004B	95			SPAREPIN						
52P-F004B	96			SPAREPIN						
52P-F004B	97			SPAREPIN						
52P-F004B	98			SPAREPIN						
52P-F004B	99			SPAREPIN						
52P-F004B	100			SPAREPIN						
52P-F004B	101			SPAREPIN						
52P-F004B	102			SPAREPIN						
52P-F004B	103			SPAREPIN						
52P-F004B	104			SPAREPIN						
52P-F004B	105			SPAREPIN						
52P-F004B	106			SPAREPIN						
52P-F004B	S001	038 00	AB	TA316D SH	261		WTE002	81	038 00	BJ
52P-F004B	S001	038 00	AL	TA316D SH	261		WTF006	236	038 00	BJ
52P-F004B	S001	038 00		TA388A SH	239		WTF008	2	038 00	PG
52P-F004B	S001	035 00		ZZ571B 22	7	677	52P-F004B	72	201 00	
52P-F004B	S002	035 00		Q361D 20	215	640	WTD001	30	035 00	
52P-F004B	S002	035 00		Q361E 22	7	677	52P-F004B	80	201 00	
52P-F004B	S003	035 00		Q182F 20	215	640	WTD001	31	035 00	
52P-F004B	S003	035 00		Q182G 22	7	677	52P-F004B	94	201 00	
52P-F058C	1			SPAREPIN						
52P-F058C	2			SPAREPIN						
52P-F058C	3			SPAREPIN						
52P-F058C	4			SPAREPIN						
52P-F058C	5			SPAREPIN						
52P-F058C	6			SPAREPIN						
52P-F058C	7			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E		
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP			
52P-F058C	8	169 00	AB	W226H	26	41	641	WTF003	223	035 00	HF HF	
52P-F058C	9			SPAREPIN								
52P-F058C	SP	035 00		K251B	22	217	644	52P-F004B	28	201 00		
52P-F058C	SP	035 00		K252C	22	217	644	52P-F004B	29	201 00		
52P-F058C	10	169 00		C1373B	26	63	641	WTF006	169	035 00		
52P-F058C	11	169 00		G283B	26	108	641	WTE002	106	035 00		
52P-F058C	11	169 00		AL	G283B	26	135	641	WTF007	173		035 00
52P-F058C	12	169 00			W25B	26	135	641	52P-D029	24		169 00
52P-F058C	13				SPAREPIN							
52P-F058C	14	169 00			W227G	26	41	641	WTF003	222		035 00
52P-F058C	15		BEZ AV	SPAREPIN								
52P-F058C	16	169 00		G282B	22	217	640	52P-F004B	70	201 00		
52P-F058C	17			SPAREPIN								
52P-F058C	18			SPAREPIN								
52P-F058C	18	169 00		G166A	26	306	641	12P-A004A	49	169 00		
52P-F058C	19			SPAREPIN								
52P-F058C	20			SPAREPIN								
52P-F058C	21			SPAREPIN								
52P-F058C	22	169 00		AB	G207D	22	217	640	52P-F004B	62	201 00	
52P-F058C	23	169 00			K101C	26	108	641	WTE002	75	035 00	
52P-F058C	23	169 00	AL		K101C	26	63	641	WTF006	234	035 00	
52P-F058C	24			SPAREPIN								
52P-F058C	25			SPAREPIN								
52P-F058C	26	169 00		G221L	22	135	640	WTF007	77	035 00		
52P-F058C	27	169 00	AHL	A356B	22	102	640	WTF002	13	035 00		
52P-F058C	28			SPAREPIN								
52P-F058C	28	169 00		AH	C1740B	22	143	640	WTE003	4	035 00	
52P-F058C	28	169 00	AHH	C1745J	22	41	640	WTF003	236	035 00		
52P-F058C	29	169 00	AB	SF68E	26	121	641	WTE001	121	035 00		
52P-F058C	30	169 00		SF40B	26	108	641	WTE002	122	035 00		
52P-F058C	30	169 00		AL	SF40B	26	135	641	WTF007	177	035 00	
52P-F058C	31	169 00		SF62B	26	41	641	WTF003	218	035 00		
52P-F058C	32	169 00		A529C	26	135	641	WTF007	156	035 00		
52P-F058C	33	169 00		G209B	22	217	640	52P-F004B	61	201 00		
52P-F058C	34	169 00		K109E	26	135	641	52P-D029	99	169 00		
52P-F058C	35	169 00		W228C	26	135	641	52P-D029	35	169 00		
52P-F058C	36			AD	SPAREPIN							
52P-F058C	36	169 00	AV	H551A	26	86	641	82P-F001A	105	169 00		
52P-F058C	37	169 00	ET	G285B	26	217	641	52P-F004B	57	201 00		
52P-F058C	38	169 00		A1201B	22	102	640	WTF002	25	035 00		
52P-F058C	39	169 00		X45D	22	111	644	52P-F003	13	169 00		
52P-F058C	40	169 00		C1733H	22	41	640	WTF003	163	035 00		
52P-F058C	41	169 00		P71A	26	102	641	85P-F001A	24	169 00		
52P-F058C	42			AA	SPAREPIN							
52P-F058C	42	169 00		AH	C1122B	26	41	641	WTF003	260	035 00	
52P-F058C	43				SPAREPIN							
52P-F058C	44	169 00		ET	A724B	26	102	641	WTF002	210	035 00	
52P-F058C	45	169 00			G201E	22	135	640	WTF007	61	035 00	
52P-F058C	46	169 00	K302B		26	135	641	52P-D029	59	169 00		
52P-F058C	47		BEZ		SPAREPIN							
52P-F058C	47	169 00	AV		G312A	26	306	641	12P-A004A	63	169 00	
52P-F058C	48	169 00	AB		W243C	26	108	641	WTE002	105	035 00	
52P-F058C	48	169 00	AL		W243C	26	135	641	WTF007	181	035 00	
52P-F058C	49	169 00			A355B	22	102	640	WTF002	12	035 00	
52P-F058C	50	169 00			X44D	22	111	644	52P-F003	14	169 00	
52P-F058C	51	169 00	AL AB		W21B	26	41	641	WTF003	219	035 00	
52P-F058C	52	169 00		W2C	26	121	641	WTE001	319	035 00		
52P-F058C	52	169 00		W2C	26	108	641	WTE002	102	035 00		
52P-F058C	53	169 00		TA225A	26	86	641	82P-F001A	126	169 00		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
52P-F058C	54	169 00	AH	H89D	22	142	640	WTD001	23	035 00	
52P-F058C	54	169 00	AA	H89D	22	79	640	WTF006	74	035 00	
52P-F058C	55		BEZ	SPAREPIN							
52P-F058C	55	169 00	AV	G311A	26	306	641	12P-A004A	52	169 00	
52P-F058C	56	169 00	AB	TM119B	26	108	641	WTE002	95	035 00	
52P-F058C	56	169 00	AL	TM119B	26	108	641	WTF005	134	035 00	
52P-F058C	57	169 00		G214B	22	135	640	52P-D029	45	169 00	
52P-F058C	58	169 00	AE	RU1C	22	63	640	WTF006	195	035 00	
52P-F058C	58	169 00	AX	RU303C	26	135	651	52P-D029	127	169 00	KF
52P-F058C	59	169 00	AE	RU314B	22	89	640	76P-F001B	S005	035 00	
52P-F058C	59	169 00	AX	RU481B	26	91	651	76P-F001B	4	168 00	
52P-F058C	60	169 00		A352B	22	102	640	WTF002	9	035 00	
52P-F058C	61	169 00	AE	RU2C	22	63	640	WTF006	111	035 00	
52P-F058C	61	169 00	AX	RU302C	26	135	651	52P-D029	126	169 00	KF
52P-F058C	62	169 00		W30B	26	41	641	WTF003	220	035 00	
52P-F058C	63			SPAREPIN							
52P-F058C	64	169 00		C1377B	22	41	644	WTF003	20	035 00	BV
52P-F058C	65	169 00		C1376B	22	41	644	WTF003	19	035 00	BV
52P-F058C	66			SPAREPIN							
52P-F058C	67		BEZ	SPAREPIN							
52P-F058C	67	169 00	AV	G76A	26	306	641	12P-A004A	20	169 00	
52P-F058C	68	169 00	AE	RU315B	22	41	640	WTF003	259	035 00	
52P-F058C	68	169 00	AX	RU480B	26	91	651	76P-F001B	S007	035 00	
52P-F058C	69	169 00		G206B	22	132	640	52P-D029	21	169 00	
52P-F058C	70		BEZ	SPAREPIN							
52P-F058C	70	169 00	AV	G87E	26	306	641	12P-A004A	S011	035 00	
52P-F058C	71		BEZ	SPAREPIN							
52P-F058C	71	169 00	AV	G137A	26	306	641	12P-A004A	102	169 00	
52P-F058C	72		BEZ	SPAREPIN							
52P-F058C	72	169 00	AV	G163A	26	306	641	12P-A004A	57	169 00	
52P-F058C	73	169 00		A353B	22	102	640	WTF002	10	035 00	
52P-F058C	74		BEZ	SPAREPIN							
52P-F058C	74	169 00	AV	G93A	26	306	641	12P-A004A	21	169 00	
52P-F058C	75	169 00	AL	W5B	26	121	641	WTE001	320	035 00	
52P-F058C	75	169 00	AB	W5B	26	108	641	WTE002	103	035 00	
52P-F058C	76	169 00		H91B	22	301	640	70J-B004	10	172 00	
52P-F058C	77	169 00		K139K	22	107	640	WTF005	78	035 00	
52P-F058C	78	169 00		P136B	22N	31	707	GND9-F033	2	036 00	
52P-F058C	79		BEZ	SPAREPIN							
52P-F058C	79	169 00	AV	G105E	26	306	641	12P-A004A	S012	035 00	
52P-F058C	80	169 00		G208B	22	135	640	52P-D029	22	169 00	
52P-F058C	81	169 00		W178B	22	135	640	WTF007	127	035 00	
52P-F058C	82		BEZ	SPAREPIN							
52P-F058C	82	169 00	AV	G173A	26	306	641	12P-A004A	9	169 00	
52P-F058C	83		BEZ	SPAREPIN							
52P-F058C	83	169 00	AV	G73A	26	306	641	12P-A004A	22	169 00	
52P-F058C	84	169 00		W232C	26	135	641	52P-D029	70	169 00	
52P-F058C	85	169 00		A357B	22	102	640	WTF002	14	035 00	
52P-F058C	86	169 00		H170B	26	217	641	52P-F004A	8	201 00	
52P-F058C	87	169 00		C1132B	26	97	641	WTF001	312	035 00	
52P-F058C	88	169 00	AB	C1744B	22	108	640	WTE002	124	035 00	
52P-F058C	88	169 00	AL	C1744B	22	130	707	WTE002	124	035 00	
52P-F058C	89	169 00		C1747F	22	63	640	WTF006	175	035 00	
52P-F058C	90			SPAREPIN							
52P-F058C	91	169 00		G213B	22	135	640	52P-D029	33	169 00	
52P-F058C	92	169 00		L591C	22	97	640	WTF001	408	035 00	
52P-F058C	93	169 00		A727J	26	97	641	WTF001	14	035 00	
52P-F058C	94			SPAREPIN							
52P-F058C	95		BEZ	SPAREPIN							

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-F058C	95	169 00	BGS	X56A 22	120	707	85P-F001A	34	169 00	
52P-F058C	95	169 00	AV	X56A 26	102	641	85P-F001A	34	169 00	
52P-F058C	96	169 00		W200C 26	135	641	WTF007	70	035 00	
52P-F058C	97	169 00		A707B 22	102	640	WTF002	15	035 00	
52P-F058C	98		BEZ	SPAREPIN						
52P-F058C	98	169 00	BGS	X74A 22	120	707	85P-F001A	33	169 00	
52P-F058C	98	169 00	AV	X74A 26	102	641	85P-F001A	33	169 00	
52P-F058C	99	169 00		A723B 26	102	641	WTF002	260	035 00	
52P-F058C	100	169 00		A211B 26	41	641	WTF003	184	035 00	
52P-F058C	101	169 00		A354B 22	102	640	WTF002	11	035 00	
52P-F058C	102	169 00	AB	L74D 22	108	640	WTE002	101	035 00	
52P-F058C	102	169 00	AL	L74D 22	135	640	WTF007	182	035 00	
52P-F058C	103	169 00		L590C 22	97	640	WTF001	407	035 00	
52P-F058C	104			SPAREPIN						
52P-F058C	105		BEZ	SPAREPIN						
52P-F058C	105	169 00	BGS	K29E 22	150	707	WTF007	44	035 00	
52P-F058C	105	169 00	AV	K29E 26	135	641	WTF007	44	035 00	
52P-F058C	106		BEZ	SPAREPIN						
52P-F058C	106	169 00	BGS	K59D 22	180	707	WTF002	165	035 00	
52P-F058C	106	169 00	AV	K59D 26	166	641	WTF002	165	035 00	
52P-F058C	107			SPAREPIN						
52P-F058C	108			SPAREPIN						
52P-F058C	109	169 00		W1C 26	102	641	WTF002	166	035 00	
52P-F058C	110	169 00		G203B 22	217	640	52P-F004B	59	201 00	
52P-F058C	111	169 00		G202D 22	135	640	WTF007	62	035 00	
52P-F058C	112	169 00		G211B 22	217	640	52P-F004B	60	201 00	
52P-F058C	113	169 00		A358B 22	102	640	WTF002	178	035 00	
52P-F058C	114			SPAREPIN						
52P-F058C	115	169 00		W229B 26	135	641	52P-D029	47	169 00	
52P-F058C	116			SPAREPIN						
52P-F058C	117	169 00		W179B 22	135	640	WTF007	126	035 00	
52P-F058C	118			SPAREPIN						
52P-F058C	119	169 00		TA231A 26	86	641	82P-F001A	125	169 00	
52P-F058C	120	169 00		H467C 22	135	640	WTF007	137	035 00	
52P-F058C	121			SPAREPIN						
52P-F058C	122			SPAREPIN						
52P-F058C	123			SPAREPIN						
52P-F058C	124			SPAREPIN						
52P-F058C	125			SPAREPIN						
52P-F058C	126			SPAREPIN						
52P-F058C	127			SPAREPIN						
52P-F058C	128			SPAREPIN						
52P-F058C	S001	035 00	AX	RU313C 26	135	651	52P-D029	128	169 00	KF
52P-F058C	S001	035 00	AX	RU313D 26	91	651	76P-F001B	S006	035 00	KG
52P-F160	1	038 00	AL	SW486D SH	110		WTF005	138	038 00	JV
52P-F160	2		AL	SPAREPIN						
52P-F160	3		AL	SPAREPIN						
52P-F160	4	169 00	AL	SW488D 26	100	807	WTF005	141	035 00	JV
52P-F160	5	038 00	AL	SW466B SH	132		62P-E006A	S005	038 00	ME
52P-F160	6	169 00	AL	SW466B 26	132	806	62P-E006A	S005	035 00	ME
52P-F160	7	169 00	AL	SW467B 26	132	806	62P-E006A	57	169 00	ME
52P-F160	8	169 00	AL	SW407A 22	132	640	62P-E006A	38	169 00	
52P-F160	9		AL	SPAREPIN						
52P-F160	10	169 00	AL	SW487D 26	100	807	WTF005	140	035 00	JV
52P-F160	11	169 00	AL	SW327C 26	123	806	WTE001	S270	035 00	CU
52P-F160	12		AL	SPAREPIN						
52P-F160	13	169 00	AL	SW306A 22	134	799	62P-E006C	3	169 00	GV
52P-F160	14	169 00	AL	SW307A 22	134	799	62P-E006C	12	169 00	GV
52P-F160	15	169 00	AL	SW409A 26	132	641	62P-E006A	39	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-F160	16		AL	SPAREPIN						
52P-F160	17	169 00	AL	SW486D 26	100	807	WTF005	139	035 00	JV
52P-F160	18	169 00	AL	SW326C 26	123	806	WTE001	S269	035 00	CU
52P-F160	19	169 00	AL	SW385A 22	132	644	62P-E006A	60	169 00	LY
52P-F160	20	169 00	DGV	SW388A 22	102	644	62P-E006A	S007	035 00	
52P-F160	20	169 00	DGU	SW388A 22	132	644	62P-E006A	72	169 00	MA
52P-F160	20	169 00	DGV	SW388A 22	132	644	62P-E006A	S007	035 00	MA
52P-F160	21	169 00	AL	SW389A 22	132	644	62P-E006A	71	169 00	MA
52P-F160	22	169 00	AL	SW402A 26	132	641	62P-E006A	7	169 00	
52P-F160	23	169 00	AL	SW410A 26	132	641	62P-E006A	40	169 00	
52P-F160	24		AL	SPAREPIN						
52P-F160	25		AL	SPAREPIN						
52P-F160	26	169 00	AL	SW384A 22	132	644	62P-E006A	14	169 00	LY
52P-F160	27	169 00	AL	SW387A 22	132	644	62P-E006A	37	169 00	LZ
52P-F160	28	169 00	AL	SW386A 22	132	644	62P-E006A	10	169 00	LZ
52P-F160	29		AL	SPAREPIN						
52P-F160	30		AL	SPAREPIN						
52P-F160	31	169 00	AL	SW403A 26	132	641	62P-E006A	59	169 00	
52P-F160	32		AL	SPAREPIN						
52P-F160	33	169 00	AL	SW331D 22	90	644	62P-E009M	37	169 00	DF
52P-F160	34		AL	SPAREPIN						
52P-F160	35	169 00	AL	SW465S 26	110	824	WTF005	137	035 00	MD
52P-F160	36	169 00	AL	SW464S 26	110	824	WTF005	136	035 00	MD
52P-F160	37	169 00	AL	SW400A 26	132	806	62P-E006A	56	169 00	MC
52P-F160	38	038 00	AL	SW464S SH	110		WTF005	135	035 00	MD
52P-F160	39		AL	SPAREPIN						
52P-F160	40		AL	SPAREPIN						
52P-F160	41	169 00	AL	SW330D 22	90	644	62P-E009M	36	169 00	DF
52P-F160	42	169 00	AL	SW411A 26	132	641	62P-E006A	13	169 00	
52P-F160	43	169 00	AL	SW408A 26	132	641	62P-E006A	12	169 00	
52P-F160	44	169 00	AL	SW401A 26	132	806	62P-E006A	9	169 00	MC
52P-F160	45	169 00	AL	SW302A 22	134	799	62P-E006C	6	169 00	DD
52P-F160	46		AL	SPAREPIN						
52P-F160	47		AL	SPAREPIN						
52P-F160	48	169 00	AL	SW305D 22	134	799	62P-E006C	5	169 00	EF
52P-F160	49	169 00	AL	SW304D 22	134	799	62P-E006C	4	169 00	EF
52P-F160	50	169 00	AL	ZZ292A 22	7	677	52P-F160	S001	035 00	
52P-F160	51	169 00	AL	SW303A 22	134	799	62P-E006C	7	169 00	DD
52P-F160	52		AL	SPAREPIN						
52P-F160	53		AL	SPAREPIN						
52P-F160	54		AL	SPAREPIN						
52P-F160	55		AL	SPAREPIN						
52P-F160	S001	038 00	AL	SW302A SH	134		62P-E006C	S003	038 00	DD
52P-F160	S001	038 00	AL	SW304D SH	134		62P-E006C	S003	038 00	EF
52P-F160	S001	038 00	AL	SW306A SH	134		62P-E006C	S003	038 00	GV
52P-F160	S001	038 00	AL	SW326C SH	121		WTE001	S268	038 00	CU
52P-F160	S001	038 00	AL	SW400A SH	132		62P-E006A	S002	038 00	MC
52P-F160	S001	035 00	AL	ZZ292A 22	7	677	52P-F160	50	169 00	
52P-F308	1			SPAREPIN						
52P-F308	2			SPAREPIN						
52P-F308	3			SPAREPIN						
52P-F308	4			SPAREPIN						
52P-F308	5			SPAREPIN						
52P-F308	6			SPAREPIN						
52P-F308	7			SPAREPIN						
52P-F308	8			SPAREPIN						
52P-F308	9			SPAREPIN						
52P-F308	10			SPAREPIN						
52P-F308	11			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-F308	12			SPAREPIN						
52P-F308	13			SPAREPIN						
52P-F308	14			SPAREPIN						
52P-F308	15			SPAREPIN						
52P-F308	16			SPAREPIN						
52P-F308	17			SPAREPIN						
52P-F308	18			SPAREPIN						
52P-F308	19			SPAREPIN						
52P-F308	20			SPAREPIN						
52P-F308	21			SPAREPIN						
52P-F308	22			SPAREPIN						
52P-F308	23			SPAREPIN						
52P-F308	24			SPAREPIN						
52P-F308	25			SPAREPIN						
52P-F308	26			SPAREPIN						
52P-F308	27		DDL	SPAREPIN						
52P-F308	28		DDL	SPAREPIN						
52P-F308	28		DDV	WP943 27						
52P-F308	28		DDU	WP943 30						
52P-F308	28	169 00	AL	RU331C 22	250	799	79P-E021A	S004	035 00	HR
52P-F308	29		DDL	SPAREPIN						
52P-F308	29		DDV	WP943 27						
52P-F308	29		DDU	WP943 30						
52P-F308	29	169 00	AL	RU330C 22	250	799	79P-E021A	S003	035 00	HR
52P-F308	30		DDL	SPAREPIN						
52P-F308	30		DDV	WP943 27						
52P-F308	30		DDU	WP943 30						
52P-F308	30	169 00	AL	SR17B 22	250	640	79P-E021A	S008	035 00	
52P-F308	31		DDL	SPAREPIN						
52P-F308	31		DDV	WP943 27						
52P-F308	31		DDU	WP943 30						
52P-F308	31	169 00	AJ	TY243C 24	236	716	79P-E023	10	169 00	GT
52P-F308	31	169 00	AR	TY243C 26	236	824	79P-E023	10	169 00	GT
52P-F308	32		DDL	SPAREPIN						
52P-F308	32		DDV	WP943 27						
52P-F308	32		DDU	WP943 30						
52P-F308	32	169 00	AJ	TY242C 24	236	716	79P-E023	11	169 00	GT
52P-F308	32	169 00	AR	TY242C 26	236	824	79P-E023	11	169 00	GT
52P-F308	33	169 00	CFC	H501D 22	120	707	WTF001	557	035 00	
52P-F308	33	169 00	AR	H501D 26	106	641	WTF001	557	035 00	
52P-F308	34		DDL	SPAREPIN						
52P-F308	34		DDV	WP943 27						
52P-F308	34		DDU	WP943 30						
52P-F308	34	169 00	AJ	TY241C 24	236	716	79P-E023	6	169 00	GS
52P-F308	34	169 00	AR	TY241C 26	236	824	79P-E023	6	169 00	GS
52P-F308	35		DDL	SPAREPIN						
52P-F308	35		DDV	WP943 27						
52P-F308	35		DDU	WP943 30						
52P-F308	35	169 00	AJ	TY240C 24	236	716	79P-E023	7	169 00	GS
52P-F308	35	169 00	AR	TY240C 26	236	824	79P-E023	7	169 00	GS
52P-F308	37		DDL	SPAREPIN						
52P-F308	37		DDV	WP943 27						
52P-F308	37		DDU	WP943 30						
52P-F308	37	169 00	AL	SR15C 22	250	645	79P-E021A	S007	035 00	JT
52P-F308	38		DDL	SPAREPIN						
52P-F308	38		DDV	WP943 27						
52P-F308	38		DDU	WP943 30						
52P-F308	38	169 00	AL	SR14C 22	250	645	79P-E021A	S006	035 00	JT
52P-F308	39		DDL	SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-F308	39		DDV	WP943 27						
52P-F308	39		DDU	WP943 30						
52P-F308	39	169 00	AL	SR13C 22	250	645	79P-E021A	S005	035 00	JT
52P-F308	40		DDL	SPAREPIN						
52P-F308	40		DDV	WP943 27						
52P-F308	40		DDU	WP943 30						
52P-F308	40	169 00	AJ	SR9C 24	236	716	79P-E023	19	169 00	HP
52P-F308	40	169 00	AR	SR9C 26	236	824	79P-E023	19	169 00	HP
52P-F308	41		DDL	SPAREPIN						
52P-F308	41		DDV	WP943 27						
52P-F308	41		DDU	WP943 30						
52P-F308	41	169 00	AJ	SR8C 24	236	716	79P-E023	18	169 00	HP
52P-F308	41	169 00	AR	SR8C 26	236	824	79P-E023	18	169 00	HP
52P-F308	43		DDL	SPAREPIN						
52P-F308	43		DDV	WP943 27						
52P-F308	43		DDU	WP943 30						
52P-F308	43	169 00	AL	SR12C 26	236	651	79P-E023	2	169 00	KE
52P-F308	44		DDL	SPAREPIN						
52P-F308	44		DDV	WP943 27						
52P-F308	44		DDU	WP943 30						
52P-F308	44	169 00	AL	SR11C 26	236	651	79P-E023	1	169 00	KE
52P-F308	45		DDL	SPAREPIN						
52P-F308	45		DDV	WP943 27						
52P-F308	45		DDU	WP943 30						
52P-F308	45	169 00	AL	SR10C 26	236	651	79P-E023	S001	035 00	KE
52P-F308	46		DDL	SPAREPIN						
52P-F308	46		DDV	WP943 27						
52P-F308	46		DDU	WP943 30						
52P-F308	46	169 00	AL	SR7C 22	106	640	WTF001	116	035 00	
52P-F308	47		DDL	SPAREPIN						
52P-F308	47		DDV	WP943 27						
52P-F308	47		DDU	WP943 30						
52P-F308	47	169 00	AL	SR20C 22	106	645	WTF001	109	035 00	KD
52P-F308	48		DDL	SPAREPIN						
52P-F308	48		DDV	WP943 27						
52P-F308	48		DDU	WP943 30						
52P-F308	48	169 00	AL	SR19C 22	106	645	WTF001	97	035 00	KD
52P-F308	49		DDL	SPAREPIN						
52P-F308	49		DDV	WP943 27						
52P-F308	49		DDU	WP943 30						
52P-F308	49	169 00	AL	SR18C 22	106	645	WTF001	91	035 00	KD
52P-F308	51			SPAREPIN						
52P-F308	52	169 00		L573B 22	106	640	WTF001	55	035 00	
52P-F308	53	169 00		H503B 26	106	641	WTF001	431	035 00	
52P-F308	54	169 00		H500B 26	106	641	WTF001	430	035 00	
52P-F308	55	169 00		W604E 22	106	640	WTF001	416	035 00	
52P-F308	56	169 00	AL	H506B 22	106	645	WTF001	432	035 00	JU
52P-F308	56	169 00	AB	H506B 22	106	645	WTF001	432	035 00	NZ
52P-F308	57	169 00	AL	H507B 22	106	645	WTF001	433	035 00	JU
52P-F308	57	169 00	AB	H507B 22	106	645	WTF001	433	035 00	NZ
52P-F308	58	169 00	AL	H508B 22	106	645	WTF001	434	035 00	JU
52P-F308	58	169 00	AB	H508B 22	106	645	WTF001	434	035 00	NZ
52P-F308	59	169 00		L501B 22	106	640	WTF001	400	035 00	
52P-F308	60	169 00		L502B 22	106	640	WTF001	401	035 00	
52P-F308	61	169 00		L503D 22	129	640	WTE001	165	035 00	
52P-F308	62	169 00		L505C 22	106	640	WTF001	402	035 00	
52P-F308	63	169 00		L506C 22	106	640	WTF001	403	035 00	
52P-F308	64	169 00		L507C 22	106	640	WTF001	404	035 00	
52P-F308	65	169 00		L509C 22	106	640	WTF001	405	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E		
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP	
52P-F308	66	169 00	AL	L663B	22	106	640	WTF001	414	035 00		
52P-F308	67	169 00		ZZ322A	22	7	677	52P-F308	S001	035 00		
52P-F308	68	169 00		TA264A	22	125	644	82P-F001A	11	169 00		
52P-F308	69	169 00		TA265A	22	125	644	82P-F001A	12	169 00		
52P-F308	70	169 00		TA266A	22	125	644	82P-F001A	9	169 00		
52P-F308	71	169 00		TA267A	22	125	644	82P-F001A	10	169 00		
52P-F308	72	169 00		TA268A	26	124	824	82P-F001B	67	169 00		
52P-F308	73	169 00		TA269A	26	124	824	82P-F001B	66	169 00		
52P-F308	74	169 00		TA270A	26	124	824	82P-F001B	56	169 00		
52P-F308	75	169 00		TA271A	26	124	824	82P-F001B	55	169 00		
52P-F308	76	169 00		TA272A	26	124	824	82P-F001B	78	169 00		
52P-F308	77	169 00		TA273A	26	124	824	82P-F001B	77	169 00		
52P-F308	78	169 00		TA274A	26	124	824	82P-F001B	37	169 00		
52P-F308	79	169 00		TA275A	26	124	824	82P-F001B	38	169 00		
52P-F308	S001	038 00		RU330C	SH	250		79P-E021A	S003	038 00		
52P-F308	S001	038 00		SR8C	SH	236		79P-E023	S002	033 00		
52P-F308	S001	038 00		TA268A	SH	124		82P-F001B	EMI	NOTE		
52P-F308	S001	038 00		TA270A	SH	124		82P-F001B	EMI	NOTE		
52P-F308	S001	038 00		TA272A	SH	124		82P-F001B	EMI	NOTE		
52P-F308	S001	038 00		TA274A	SH	124		82P-F001B	EMI	NOTE		
52P-F308	S001	038 00		TY240C	SH	236		79P-E023	S002	033 00		
52P-F308	S001	038 00		TY242C	SH	236		79P-E023	S002	033 00		
52P-F308	S001	035 00		ZZ322A	22	7	677	52P-F308	67	169 00		
61P-B184	1				SPAREPIN							
61P-B184	2				SPAREPIN							
61P-B184	3			AF	SPAREPIN							
61P-B184	3	169 00		AY	H664A	26	194	641	52P-D029	105		169 00
61P-B184	4	169 00		AF	A1202C	26		641	52P-F004B	42		201 00
61P-B184	4	169 00		AY	A1315A	22N	26	707	GND3-B004	2		036 00
61P-B184	5	169 00	AY	A1202C	26	296	641	52P-F004B	42	201 00		
61P-B184	5	169 00	AF	A1315A	22N	26	707	GND3-B004	2	036 00		
61P-B184	6	169 00		A1317A	22N	31	707	GND9-B002	1	036 00		
61P-B185	A			SPAREPIN								
61P-B185	B	161 00		A1203C	22	304	640	52P-F004B	55	201 00		
61P-B185	C	161 00		A1316A	22N	24	707	GND3-B004	2	036 00		
62J-B029E	1	172 00	AL	SW472B	22N	92	707	GND9-B003	4	036 00		
62J-B029E	2	172 00	AL	SW473B	22N	13	707	GND2-B007	1	036 00		
62J-B029E	3		AL	SPAREPIN								
62J-B029E	4		AL	SPAREPIN								
62J-B029E	5		AL	SPAREPIN								
62J-B029E	6	172 00	AL	SW471E	22	291	707	WTE001	308	035 00		
62P-B010A	1	169 00	AL	SW344A	22	379	644	62P-E009L	2	169 00		
62P-B010A	2	169 00	AL	SW346A	22	379	644	62P-E009L	3	169 00		
62P-B010A	3	169 00	AL	SW347A	22	379	644	62P-E009L	32	169 00		
62P-B010A	4		AL	SPAREPIN								
62P-B010A	5		AL	SPAREPIN								
62P-B010A	6	169 00	AL	SW381C	26	322	806	WTE003	111	035 00		
62P-B010A	7	169 00	AL	SW379D	26	322	806	WTE003	105	035 00		
62P-B010A	8	169 00	AL	SW377C	26	322	806	WTE003	114	035 00		
62P-B010A	9	169 00	AL	SW376C	26	322	806	WTE003	113	035 00		
62P-B010A	10	169 00	AL	SW375B	26	322	806	WTE003	99	035 00		
62P-B010A	11	038 00	AL	SW393B		330	822	WTF008	S007	038 00		
62P-B010A	12		AL	SPAREPIN								
62P-B010A	13	169 00	AL	ZZ273A	22	7	677	62P-B010A	S001	035 00		
62P-B010A	14	169 00	AL	SW342A	22	379	644	62P-E009L	1	169 00		
62P-B010A	15	169 00	AL	SW345A	22	379	644	62P-E009L	20	169 00		
62P-B010A	16	169 00	AL	SW348A	22	379	644	62P-E009L	33	169 00		
62P-B010A	17	169 00	AL	SW380C	26	322	806	WTE003	110	035 00		
62P-B010A	18	169 00	AL	SW378D	26	322	806	WTE003	104	035 00		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
62P-B010A	19	169 00	AL	SW374B	26	322	806	WTE003	98	035 00	FC
62P-B010A	20	038 00	AL	SW393B	SH	330		WTF008	S006	031 00	AD
62P-B010A	21	169 00	AL	SW343A	22	379	644	62P-E009L	19	169 00	GL
62P-B010A	22	169 00	AL	SW349A	22	379	644	62P-E009L	37	169 00	GM
62P-B010A	S001	038 00	AL	SW374B	SH	322		WTE003	97	038 00	FC
62P-B010A	S001	038 00	AL	SW376C	SH	322		WTE003	112	038 00	FS
62P-B010A	S001	038 00	AL	SW378D	SH	322		WTE003	103	038 00	FD
62P-B010A	S001	038 00	AL	SW380C	SH	322		WTE003	109	038 00	FJ
62P-B010A	S001	035 00	AL	ZZ273A	22	7	677	62P-B010A	13	169 00	
62P-E006A	1		AL	SPAREPIN							
62P-E006A	2	169 00	AL	SW375A	26	66	806	WTE003	99	035 00	11
62P-E006A	3	169 00	AL	SW383A	26	66	806	WTE003	102	035 00	LV
62P-E006A	4	169 00	AL	ZZ293A	22	7	677	62P-E006A	S001	035 00	
62P-E006A	5		BBB	SPAREPIN							
62P-E006A	5	169 00	BBA	TE13D	26	62	641	WTE003	34	035 00	
62P-E006A	5	169 00	BAZ	TE13D	26	83	641	66P-F001C	52	169 00	
62P-E006A	6		AL	SPAREPIN							
62P-E006A	7	169 00	AL	SW402A	26	132	641	52P-F160	22	169 00	
62P-E006A	8		AL	SPAREPIN							
62P-E006A	9	169 00	AL	SW401A	26	132	806	52P-F160	44	169 00	MC
62P-E006A	10	169 00	AL	SW386A	22	132	644	52P-F160	28	169 00	LZ
62P-E006A	11		AL	SPAREPIN							
62P-E006A	12	169 00	AL	SW408A	26	132	641	52P-F160	43	169 00	
62P-E006A	13	169 00	AL	SW411A	26	132	641	52P-F160	42	169 00	
62P-E006A	14	169 00	AL	SW384A	22	132	644	52P-F160	26	169 00	LY
62P-E006A	15	169 00	AL	ZZ294A	22	7	677	62P-E006A	S003	035 00	
62P-E006A	16	169 00	AL	SW378A	26	66	806	WTE003	104	035 00	LR
62P-E006A	17	169 00	AL	SW327A	26	40	806	WTE001	S270	035 00	CT
62P-E006A	18	169 00	AL	SW325A	26	203	806	62P-E009M	24	169 00	CR
62P-E006A	19	169 00	AL	SW319A	26	203	806	62P-E009M	21	169 00	BF
62P-E006A	20	169 00	AL	SW321A	26	203	806	62P-E009M	22	169 00	BY
62P-E006A	21	169 00	AL	SW314A	26	203	806	62P-E009M	1	169 00	HS
62P-E006A	22	169 00	AL	SW322A	26	203	806	62P-E009M	7	169 00	CA
62P-E006A	23		AL	SPAREPIN							
62P-E006A	24	038 00	AL	SW396A		200	822	52J-B023	22	038 00	
62P-E006A	25	038 00	AL	SW395A		200	822	52J-B023	23	038 00	
62P-E006A	26		AL	SPAREPIN							
62P-E006A	27	169 00	AL	ZZ295A	22	7	677	62P-E006A	S004	035 00	
62P-E006A	28	038 00	AL	SW394A		200	822	52J-B023	24	038 00	
62P-E006A	29	038 00	AL	SW392A		214	822	52P-E009B	AL	201 00	
62P-E006A	30	038 00	AL	SW393A		150	822	WTF008	S007	038 00	AD
62P-E006A	31	038 00	AL	SW397A		200	822	52J-B023	25	038 00	
62P-E006A	32	169 00	AL	SW399A	26	83	806	66P-F001C	51	169 00	FG
62P-E006A	33	169 00	AL	SW398A	26	83	806	66P-F001C	49	169 00	FG
62P-E006A	34	169 00	AL	SW466A	22	7	677	62P-E006A	S005	035 00	
62P-E006A	35		AL	SPAREPIN							
62P-E006A	36		AL	SPAREPIN							
62P-E006A	37	169 00	AL	SW387A	22	132	644	52P-F160	27	169 00	LZ
62P-E006A	38	169 00	AL	SW407A	22	132	640	52P-F160	8	169 00	
62P-E006A	39	169 00	AL	SW409A	26	132	641	52P-F160	15	169 00	
62P-E006A	40	169 00	AL	SW410A	26	132	641	52P-F160	23	169 00	
62P-E006A	41	169 00	AL	SW381A	26	66	806	WTE003	111	035 00	LT
62P-E006A	42	169 00	AL	SW380A	26	66	806	WTE003	110	035 00	LT
62P-E006A	43	169 00	AL	SW324A	26	203	806	62P-E009M	8	169 00	CR
62P-E006A	44	169 00	AL	SW316A	26	203	806	62P-E009M	2	169 00	BB
62P-E006A	45	169 00	AL	SW315A	26	203	806	62P-E009M	19	169 00	HS
62P-E006A	46		AL	SPAREPIN							
62P-E006A	47	038 00	AL	SW391A		214	822	52P-E009B	A2	201 00	
62P-E006A	48		AL	SPAREPIN							

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
62P-E006A	49		AL	SPAREPIN						
62P-E006A	50	038 00	AL	SW390A	143	822	WTF002	274	038 00	AD
62P-E006A	51		AL	SPAREPIN						
62P-E006A	52	169 00	AL	ZZ271A	22	7	677	62P-E006A	S006	035 00
62P-E006A	53		AL	SPAREPIN						
62P-E006A	54	169 00	AL	ZZ297A	22	7	677	62P-E006A	S002	035 00
62P-E006A	55		AL	SPAREPIN						
62P-E006A	56	169 00	AL	SW400A	26	132	806	52P-F160	37	169 00
62P-E006A	57	169 00	AL	SW467B	26	132	806	52P-F160	7	169 00
62P-E006A	58		AL	SPAREPIN						
62P-E006A	59	169 00	AL	SW403A	26	132	641	52P-F160	31	169 00
62P-E006A	60	169 00	AL	SW385A	22	132	644	52P-F160	19	169 00
62P-E006A	61	169 00	AL	SW326A	26	40	806	WTE001	S269	035 00
62P-E006A	62	169 00	AL	SW317A	26	203	806	62P-E009M	20	169 00
62P-E006A	63	169 00	AL	SW320A	26	203	806	62P-E009M	5	169 00
62P-E006A	64	169 00	AL	SW323A	26	203	806	62P-E009M	23	169 00
62P-E006A	65		AL	SPAREPIN						
62P-E006A	66		AL	SPAREPIN						
62P-E006A	67		AL	SPAREPIN						
62P-E006A	68	169 00	AL	SW374A	26	66	806	WTE003	98	035 00
62P-E006A	69		AL	SPAREPIN						
62P-E006A	70		AL	SPAREPIN						
62P-E006A	71	169 00	AL	SW389A	22	132	644	52P-F160	21	169 00
62P-E006A	72		DGU							
62P-E006A	72	169 00	DGU	SW388A	22	132	644	52P-F160	20	169 00
62P-E006A	72	169 00	DGX	SW388D	22	7	568	62P-E006A	S007	035 00
62P-E006A	72	169 00	AN	SW388F	22	7	640	62P-E006A	S007	035 00
62P-E006A	73	169 00	AL	SW377A	26	66	806	WTE003	114	035 00
62P-E006A	74	169 00	AL	SW376A	26	66	806	WTE003	113	035 00
62P-E006A	75	169 00	AL	SW318A	26	203	806	62P-E009M	4	169 00
62P-E006A	76		AL	SPAREPIN						
62P-E006A	77	169 00	AL	SW382A	26	66	806	WTE003	101	035 00
62P-E006A	78		DGU							
62P-E006A	78		AI	SPAREPIN						
62P-E006A	78	169 00	DGX	SW388E	22	7	568	62P-E006A	S007	035 00
62P-E006A	78	169 00	AN	SW388G	22	7	640	62P-E006A	S007	035 00
62P-E006A	79	169 00	AL	SW379A	26	66	806	WTE003	105	035 00
62P-E006A	S001	038 00	AL	SW374A	SH	69		WTE003	97	038 00
62P-E006A	S001	038 00	AL	SW376A	SH	69		WTE003	112	038 00
62P-E006A	S001	038 00	AL	SW378A	SH	69		WTE003	103	038 00
62P-E006A	S001	038 00	AL	SW380A	SH	69		WTE003	109	038 00
62P-E006A	S001	038 00	AL	SW382A	SH	69		WTE003	100	038 00
62P-E006A	S001	035 00	AL	ZZ293A	22	7	677	62P-E006A	4	169 00
62P-E006A	S002	038 00	AL	SW398A	SH	83		66P-F001C	S002	038 00
62P-E006A	S002	038 00	AL	SW400A	SH	132		52P-F160	S001	038 00
62P-E006A	S002	035 00	AL	ZZ297A	22	7	677	62P-E006A	54	169 00
62P-E006A	S003	038 00	AL	SW314A	SH	202		62P-E009M	S001	038 00
62P-E006A	S003	038 00	AL	SW316A	SH	202		62P-E009M	S001	038 00
62P-E006A	S003	038 00	AL	SW318A	SH	202		62P-E009M	S001	038 00
62P-E006A	S003	038 00	AL	SW320A	SH	202		62P-E009M	S001	038 00
62P-E006A	S003	038 00	AL	SW322A	SH	202		62P-E009M	S001	038 00
62P-E006A	S003	038 00	AL	SW324A	SH	202		62P-E009M	S001	038 00
62P-E006A	S003	038 00	AL	SW326A	SH	37		WTE001	S268	038 00
62P-E006A	S003	035 00	AL	ZZ294A	22	7	677	62P-E006A	15	169 00
62P-E006A	S004	038 00	AL	SW394A	SH	200		52J-B023	S003	038 00
62P-E006A	S004	038 00	AL	SW395A	SH	200		52J-B023	S003	038 00
62P-E006A	S004	038 00	AL	SW396A	SH	200		52J-B023	S003	038 00
62P-E006A	S004	038 00	AL	SW397A	SH	200		52J-B023	S003	038 00
62P-E006A	S004	035 00	AL	ZZ295A	22	7	677	62P-E006A	27	169 00

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
62P-E006A	S005	038 00	AL	SW466B	SH	132	52P-F160	5	038 00	ME
62P-E006A	S005	035 00	AL	SW466A	22	7	62P-E006A	34	169 00	
62P-E006A	S005	035 00	AL	SW466B	26	132	52P-F160	6	169 00	ME
62P-E006A	S006	038 00	AL	SW390A	SH	143	WTF002	273	031 00	AD
62P-E006A	S006	038 00	AL	SW391A	SH	214	52P-E009B	SHA2	201 00	
62P-E006A	S006	038 00	AL	SW392A	SH	214	52P-E009B	SHA1	201 00	
62P-E006A	S006	038 00	AL	SW393A	SH	150	WTF008	S006	031 00	AD
62P-E006A	S006	035 00	AL	ZZ271A	22	7	62P-E006A	52	169 00	
62P-E006A	S007	035 00	DGV	SW388A	22	102	52P-F160	20	169 00	
62P-E006A	S007	035 00	DGV	SW388A	22	132	52P-F160	20	169 00	MA
62P-E006A	S007	035 00	DGX	SW388D	22	75	62P-E006A	72	169 00	
62P-E006A	S007	035 00	DGX	SW388E	22	75	62P-E006A	78	169 00	
62P-E006A	S007	035 00	AN	SW388F	22	76	62P-E006A	72	169 00	
62P-E006A	S007	035 00	AN	SW388G	22	76	62P-E006A	78	169 00	
62P-E006A	S009	035 00	BBB	TE13D	26	83	66P-F001C	52	169 00	
62P-E006A	S009	035 00	BBB	TE13E	22	62	WTE003	34	035 00	
62P-E006C	1	169 00	AL	SW300E	22	7	62P-E006C	S001	035 00	
62P-E006C	2	169 00	AL	SW301A	22	7	62P-E006C	S002	035 00	
62P-E006C	3	169 00	AL	SW306A	22	134	52P-F160	13	169 00	GV
62P-E006C	4	169 00	AL	SW304D	22	134	52P-F160	49	169 00	EF
62P-E006C	5	169 00	AL	SW305D	22	134	52P-F160	48	169 00	EF
62P-E006C	6	169 00	AL	SW302A	22	134	52P-F160	45	169 00	DD
62P-E006C	7	169 00	AL	SW303A	22	134	52P-F160	51	169 00	DD
62P-E006C	8		AL	SPAREPIN						
62P-E006C	9		AL	SPAREPIN						
62P-E006C	10	169 00	AL	SW300D	22	7	62P-E006C	S001	035 00	
62P-E006C	11	169 00	AL	SW301B	22	7	62P-E006C	S002	035 00	
62P-E006C	12	169 00	AL	SW307A	22	134	52P-F160	14	169 00	GV
62P-E006C	13	169 00	AL	ZZ152A	22	7	62P-E006C	S003	035 00	
62P-E006C	S001	035 00	AL	SW300C	22	92	WTC002	43	035 00	
62P-E006C	S001	035 00	AL	SW300D	22	7	62P-E006C	10	169 00	
62P-E006C	S001	035 00	AL	SW300E	22	7	62P-E006C	1	169	00
62P-E006C	S002	035 00	AL	SW301A	22	7	62P-E006C	2	169 00	
62P-E006C	S002	035 00	AL	SW301B	22	7	62P-E006C	11	169 00	
62P-E006C	S002	035 00	AL	SW301C	22N	48	GND1-E004	2	036 00	
62P-E006C	S003	038 00	AL	SW302A	SH	134	52P-F160	S001	038 00	DD
62P-E006C	S003	038 00	AL	SW304D	SH	134	52P-F160	S001	038 00	EF
62P-E006C	S003	038 00	AL	SW306A	SH	134	52P-F160	S001	038 00	GV
62P-E006C	S003	035 00	AL	ZZ152A	22	7	62P-E006C	13	169 00	
62P-E006C	S003	035 00	AL	ZZ152B	22N	41	GND9-E007	3	036 00	
62P-E009K	A	169 00	AL	SW309C	22	219	WTE003	118	035 00	JM
62P-E009K	B	169 00	AL	SW310C	22	219	WTE003	119	035 00	JM
62P-E009K	C	169 00	AL	SW311C	22	219	WTE003	120	035 00	JM
62P-E009K	D	169 00	AL	SW313A	22N	170	GND9-F036	3	036 00	YR
62P-E009K	E		AL	SPAREPIN						
62P-E009K	F	169 00	AL	SW312A	22N	51	GND1-F003	2	036 00	
62P-E009L	1	169 00	AL	SW342A	22	379	62P-B010A	14	169 00	GL
62P-E009L	2	169 00	AL	SW344A	22	379	62P-B010A	1	169 00	GB
62P-E009L	3	169 00	AL	SW346A	22	379	62P-B010A	2	169 00	GJ
62P-E009L	4	169 00	AL	SW350A	22	299	52P-E009A	62	201 00	GF
62P-E009L	5	169 00	AL	SW352A	22	299	52P-E009A	46	201 00	HD
62P-E009L	6	169 00	AL	SW354A	22	299	52P-E009A	60	201 00	LA
62P-E009L	7	169 00	AL	SW358A	22	299	52P-E009A	57	201 00	LC
62P-E009L	8	169 00	AL	SW360A	22	299	52P-E009A	45	201 00	LD
62P-E009L	9	169 00	AL	SW362A	22	299	52P-E009A	44	201 00	LE
62P-E009L	10	169 00	AL	SW366A	22	218	WTE003	121	035 00	LG
62P-E009L	11	169 00	AL	SW368A	22	218	WTE003	123	035 00	LH
62P-E009L	12	169 00	AL	SW370A	22	218	WTE003	125	035 00	LJ
62P-E009L	13		AL	SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
62P-E009I	14		AL	SPAREPIN							
62P-E009I	15	169 00	AL	SW363A	22	299	644	52P-E009A	43	201 00	LE
62P-E009I	16	169 00	AL	SW364A	22	299	644	52P-E009A	69	201 00	LF
62P-E009I	17	169 00	AL	SW371A	22	218	644	WTE003	126	035 00	LJ
62P-E009I	18	169 00	AL	SW372A	22	218	644	WTE003	127	035 00	LK
62P-E009I	19	169 00	AL	SW343A	22	379	644	62P-B010A	21	169 00	GL
62P-E009I	20	169 00	AL	SW345A	22	379	644	62P-B010A	15	169 00	GB
62P-E009I	21	169 00	AL	SW351A	22	299	644	52P-E009A	49	201 00	GF
62P-E009I	22	169 00	AL	SW353A	22	299	644	52P-E009A	59	201 00	HD
62P-E009I	23	169 00	AL	SW359A	22	299	644	52P-E009A	56	201 00	LC
62P-E009I	24	169 00	AL	SW361A	22	299	644	52P-E009A	58	201 00	LD
62P-E009I	25	169 00	AL	SW367A	22	218	644	WTE003	122	035 00	LG
62P-E009I	26	169 00	AL	SW369A	22	218	644	WTE003	124	035 00	LH
62P-E009I	27		AL	SPAREPIN							
62P-E009I	28		AL	SPAREPIN							
62P-E009I	29		AL	SPAREPIN							
62P-E009I	30	169 00	AL	SW365A	22	299	644	52P-E009A	70	201 00	LF
62P-E009I	31	169 00	AL	SW373A	22	218	644	WTE003	128	035 00	LK
62P-E009I	32	169 00	AL	SW347A	22	379	644	62P-B010A	3	169 00	GJ
62P-E009I	33	169 00	AL	SW348A	22	379	644	62P-B010A	16	169 00	GM
62P-E009I	34	169 00	AL	SW355A	22	299	644	52P-E009A	61	201 00	LA
62P-E009I	35	169 00	AL	SW356A	22	299	644	52P-E009A	48	201 00	LB
62P-E009I	36	169 00	AL	SW357A	22	299	644	52P-E009A	47	201 00	LB
62P-E009I	37	169 00	AL	SW349A	22	379	644	62P-B010A	22	169 00	GM
62P-E009M	1	169 00	AL	SW314A	26	203	806	62P-E006A	21	169 00	HS
62P-E009M	2	169 00	AL	SW316A	26	203	806	62P-E006A	44	169 00	BB
62P-E009M	3	169 00	AL	ZZ272A	22	7	677	62P-E009M	S001	035 00	
62P-E009M	4	169 00	AL	SW318A	26	203	806	62P-E006A	75	169 00	BF
62P-E009M	5	169 00	AL	SW320A	26	203	806	62P-E006A	63	169 00	BY
62P-E009M	6		AL	SPAREPIN							
62P-E009M	7	169 00	AL	SW322A	26	203	806	62P-E006A	22	169 00	CA
62P-E009M	8	169 00	AL	SW324A	26	203	806	62P-E006A	43	169 00	CR
62P-E009M	9		AL	SPAREPIN							
62P-E009M	10	169 00	AL	SW326B	26	194	806	WTE001	S269	035 00	CS
62P-E009M	11		AL	SPAREPIN							
62P-E009M	12		AL	SPAREPIN							
62P-E009M	13	169 00	AL	SW332B	26	278	806	52J-B023	21	172 00	FU
62P-E009M	14	169 00	AL	SW334B	26	278	806	52J-B023	20	172 00	FV
62P-E009M	15	169 00	AL	SW337A	22	278	644	52J-B023	19	172 00	FW
62P-E009M	16	169 00	AL	SW338A	22	278	644	52J-B023	18	172 00	FW
62P-E009M	17	169 00	AL	SW339A	22	278	644	52J-B023	17	172 00	FY
62P-E009M	18	169 00	AL	SW341A	22	278	644	52J-B023	16	172 00	GA
62P-E009M	19	169 00	AL	SW315A	26	203	806	62P-E006A	45	169 00	HS
62P-E009M	20	169 00	AL	SW317A	26	203	806	62P-E006A	62	169 00	BB
62P-E009M	21	169 00	AL	SW319A	26	203	806	62P-E006A	19	169 00	BF
62P-E009M	22	169 00	AL	SW321A	26	203	806	62P-E006A	20	169 00	BY
62P-E009M	23	169 00	AL	SW323A	26	203	806	62P-E006A	64	169 00	CA
62P-E009M	24	169 00	AL	SW325A	26	203	806	62P-E006A	18	169 00	CR
62P-E009M	25	169 00	AL	SW327B	26	194	806	WTE001	S270	035 00	CS
62P-E009M	26	169 00	AL	SW336A	22	278	644	52J-B023	14	172 00	FY
62P-E009M	27	169 00	AL	SW333B	26	278	806	52J-B023	13	172 00	FU
62P-E009M	28	169 00	AL	SW335B	26	278	806	52J-B023	12	172 00	FV
62P-E009M	29		AL	SPAREPIN							
62P-E009M	30	169 00	AL	SW340A	22	278	644	52J-B023	11	172 00	GA
62P-E009M	31		AL	SPAREPIN							
62P-E009M	32	169 00	AL	SW328A	26	159	806	66P-F001C	54	169 00	GP
62P-E009M	33	169 00	AL	SW329A	26	159	806	66P-F001C	55	169 00	GP
62P-E009M	34		AL	SPAREPIN							
62P-E009M	35		AL	SPAREPIN							

WIRE LIST

FROM			USE ON CODE	WIRE				TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
62P-E009M	36	169 00	AL	SW330D	22	90	644	52P-F160	41	169 00	DF
62P-E009M	37	169 00	AL	SW331D	22	90	644	52P-F160	33	169 00	DF
62P-E009M	S001	038 00	AL	SW314A	SH	202		62P-E006A	S003	038 00	HS
62P-E009M	S001	038 00	AL	SW316A	SH	202		62P-E006A	S003	038 00	BB
62P-E009M	S001	038 00	AL	SW318A	SH	202		62P-E006A	S003	038 00	BF
62P-E009M	S001	038 00	AL	SW320A	SH	202		62P-E006A	S003	038 00	BY
62P-E009M	S001	038 00	AL	SW322A	SH	202		62P-E006A	S003	038 00	CA
62P-E009M	S001	038 00	AL	SW324A	SH	202		62P-E006A	S003	038 00	CR
62P-E009M	S001	038 00	AL	SW326B	SH	193		WTE001	S268	038 00	CS
62P-E009M	S001	038 00	AL	SW328A	SH	161		66P-F001C	S001	038 00	GP
62P-E009M	S001	038 00	AL	SW332B	SH	279		52J-B023	S003	038 00	FU
62P-E009M	S001	038 00	AL	SW334B	SH	279		52J-B023	S003	038 00	FV
62P-E009M	S001	035 00	AL	ZZ272A	22	7	677	62P-E009M	3	169 00	
66P-F001B	A	169 00		TA17A	22N	27	707	GND9-F030	2	036 00	YA
66P-F001B	B			SPAREPIN							
66P-F001B	C			SPAREPIN							
66P-F001B	D			SPAREPIN							
66P-F001B	E	169 00		TA15C	22	102	707	WTF006	85	035 00	
66P-F001B	F	169 00		TA16A	22N	27	707	GND4-F012	1	036 00	
66P-F001C	1			SPAREPIN							
66P-F001C	2			SPAREPIN							
66P-F001C	3			SPAREPIN							
66P-F001C	4			SPAREPIN							
66P-F001C	5		AB	SPAREPIN							
66P-F001C	5	169 00	AL	SW381B	26	96	806	WTE003	111	035 00	FH
66P-F001C	6		AB	SPAREPIN							
66P-F001C	6	169 00	AL	SW380B	26	96	806	WTE003	110	035 00	FH
66P-F001C	7		AB	SPAREPIN							
66P-F001C	7	169 00	AL	SW378C	26	96	806	WTE003	104	035 00	FE
66P-F001C	8		AB	SPAREPIN							
66P-F001C	8	169 00	AL	SW379C	26	96	806	WTE003	105	035 00	FE
66P-F001C	9		AB	SPAREPIN							
66P-F001C	9	169 00	AL	ZZ238A	22	7	677	66P-F001C	S002	035 00	
66P-F001C	10	169 00		TA222A	26	59	651	82P-F001A	47	169 00	JZ
66P-F001C	11	169 00		TA221A	26	59	651	82P-F001A	46	169 00	JZ
66P-F001C	12	169 00		TA224A	26	59	651	82P-F001A	42	169 00	JZ
66P-F001C	13		AB	SPAREPIN							
66P-F001C	13	169 00	AL	SW377B	26	96	806	WTE003	114	035 00	FR
66P-F001C	14			SPAREPIN							
66P-F001C	15		AB	SPAREPIN							
66P-F001C	15	169 00	AL	ZZ239A	22	7	677	66P-F001C	S001	035 00	
66P-F001C	16		AB	SPAREPIN							
66P-F001C	16	169 00	AL	SW376B	26	96	806	WTE003	113	035 00	FR
66P-F001C	17	169 00		TA23A	26	59	641	82P-F001A	45	169 00	
66P-F001C	18	169 00		TA22A	26	59	641	82P-F001A	44	169 00	
66P-F001C	19	169 00		SF20C	26	49	650	WTF001	296	035 00	GD
66P-F001C	20	169 00		SF64C	26	49	650	WTF001	436	035 00	GD
66P-F001C	21		AB	SPAREPIN							
66P-F001C	21	169 00	AL	SW415A	26	96	806	WTE003	116	035 00	FT
66P-F001C	22			SPAREPIN							
66P-F001C	23			SPAREPIN							
66P-F001C	24			SPAREPIN							
66P-F001C	25			SPAREPIN							
66P-F001C	26			SPAREPIN							
66P-F001C	27			SPAREPIN							
66P-F001C	28			SPAREPIN							
66P-F001C	29			SPAREPIN							
66P-F001C	30			SPAREPIN							
66P-F001C	31		AB	SPAREPIN							

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
66P-F001C	31	169 00	AL	SW416A 26	96	806	WTE003	117	035 00	
66P-F001C	32		AB	SPAREPIN						
66P-F001C	32	169 00	AL	SW481C 26	75	641	WTE001	307	035 00	
66P-F001C	33			SPAREPIN						
66P-F001C	34			SPAREPIN						
66P-F001C	35			SPAREPIN						
66P-F001C	36			SPAREPIN						
66P-F001C	37			SPAREPIN						
66P-F001C	38			SPAREPIN						
66P-F001C	39			SPAREPIN						
66P-F001C	40			SPAREPIN						
66P-F001C	41			SPAREPIN						
66P-F001C	42			SPAREPIN						
66P-F001C	43			SPAREPIN						
66P-F001C	44			SPAREPIN						
66P-F001C	45			SPAREPIN						
66P-F001C	46			SPAREPIN						
66P-F001C	47			SPAREPIN						
66P-F001C	48			SPAREPIN						
66P-F001C	49		AB	SPAREPIN						
66P-F001C	49	169 00	AL	SW398A 26	83	806	62P-E006A	33	169 00	FG
66P-F001C	50			SPAREPIN						
66P-F001C	51		AB	SPAREPIN						
66P-F001C	51	169 00	AL	SW399A 26	83	806	62P-E006A	32	169 00	FG
66P-F001C	52		AB	SPAREPIN						
66P-F001C	52	169 00	BAZ	TE13D 26	83	641	62P-E006A	5	169 00	
66P-F001C	52	169 00	BBB	TE13D 26	83	641	62P-E006A	S009	035 00	
66P-F001C	52	169 00	AN	TE13E 26	96	641	WTE003	34	035 00	
66P-F001C	53			SPAREPIN						
66P-F001C	54		AB	SPAREPIN						
66P-F001C	54	169 00	AL	SW328A 26	159	806	62P-E009M	32	169 00	GP
66P-F001C	55		AB	SPAREPIN						
66P-F001C	55	169 00	AL	SW329A 26	159	806	62P-E009M	33	169 00	GP
66P-F001C	S001	038 00	AL	SW328A SH	161		62P-E009M	S001	038 00	GP
66P-F001C	S001	038 00	AL	SW376B SH	92		WTE003	112	038 00	FR
66P-F001C	S001	038 00	AL	SW378C SH	92		WTE003	103	038 00	FE
66P-F001C	S001	038 00	AL	SW380B SH	92		WTE003	109	038 00	FH
66P-F001C	S001	035 00	AL	ZZ239A 22	7	677	66P-F001C	15	169 00	
66P-F001C	S002	038 00	AL	SW398A SH	83		62P-E006A	S002	038 00	FG
66P-F001C	S002	038 00	AL	SW415A SH	92		WTE003	115	038 00	FT
66P-F001C	S002	035 00	AL	ZZ238A 22	7	677	66P-F001C	9	169 00	
69P-F001B	A			SPAREPIN						
69P-F001B	B			SPAREPIN						
69P-F001B	C			SPAREPIN						
69P-F001B	D			SPAREPIN						
69P-F001B	E			SPAREPIN						
69P-F001B	F			SPAREPIN						
69P-F001B	G			SPAREPIN						
69P-F001B	H			SPAREPIN						
69P-F001B	J			SPAREPIN						
69P-F001B	K	161 00		RN12A 22	38	799	WTF006	187	035 00	EP
69P-F001B	L	161 00		TA285A 22	99	799	82P-F001B	34	169 00	FM
69P-F001B	M			SPAREPIN						
69P-F001B	N			SPAREPIN						
69P-F001B	P			SPAREPIN						
69P-F001B	R	161 00		RN21A 22	99	799	82P-F001B	23	169 00	FF
69P-F001B	S	161 00		RN23A 22	88	640	82P-F001A	50	169 00	
69P-F001B	T			SPAREPIN						
69P-F001B	U			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
69P-F001B	V			SPAREPIN						
69P-F001B	W			SPAREPIN						
69P-F001B	X			SPAREPIN						
69P-F001B	Y			SPAREPIN						
69P-F001B	Z			SPAREPIN						
69P-F001B	&A			SPAREPIN						
69P-F001B	&B			SPAREPIN						
69P-F001B	&C			SPAREPIN						
69P-F001B	&D			SPAREPIN						
69P-F001B	&E			SPAREPIN						
69P-F001B	&F	161 00		RN13A	22	38 799	WTF006	189	035 00	EP
69P-F001B	&G	161 00		TA284A	22	99 799	82P-F001B	35	169 00	FM
69P-F001B	&H			SPAREPIN						
69P-F001B	&I			SPAREPIN						
69P-F001B	&J	161 00		RN22A	22	99 799	82P-F001B	24	169 00	FF
69P-F001B	&K	161 00		RN20A	22N	29 707	GND3-F004	1	036 00	
69P-F001B	&M			SPAREPIN						
69P-F001B	&N			SPAREPIN						
69P-F001B	&P			SPAREPIN						
69P-F001B	&Q			SPAREPIN						
69P-F001B	&R			SPAREPIN						
69P-F001B	&S			SPAREPIN						
69P-F001B	&T			SPAREPIN						
69P-F001B	&U			SPAREPIN						
69P-F001B	&V			SPAREPIN						
69P-F001B	&W	038 00		RN12A	SH	41	WTF006	188	038 00	EP
69P-F001B	&X	038 00		TA284A	SH	99	82P-F001B	EMI	NOTE	FM
69P-F001B	&Y	038 00		RN21A	SH	99	82P-F001B	EMI	NOTE	FF
69P-F001B	&Z			SPAREPIN						
69P-F001B	AA			SPAREPIN						
69P-F001B	BB	161 00		RN4A	22N	29 707	GND4-F010	1	036 00	
69P-F001B	CC			SPAREPIN						
69P-F001B	DD			SPAREPIN						
69P-F001B	EE			SPAREPIN						
69P-F001B	FF			SPAREPIN						
69P-F001B	GG	161 00		RN19A	22N	22 707	GND9-F037	1	036 00	
69P-F001B	HH	161 00		RN6C	22	38 640	WTF006	178	035 00	
7E-B016	PWR	036 00		L15F	22	268 707	WTE001	184	035 00	
70J-B004	1			SPAREPIN						
70J-B004	2			SPAREPIN						
70J-B004	3			SPAREPIN						
70J-B004	4			SPAREPIN						
70J-B004	5			SPAREPIN						
70J-B004	6			SPAREPIN						
70J-B004	7			SPAREPIN						
70J-B004	8			SPAREPIN						
70J-B004	9	172 00		F274A	22N	30 707	GND9-B001	1	036 00	
70J-B004	10	172 00		H91B	22	301 640	52P-F058C	76	169 00	
70J-B004	11	172 00		H92A	22N	30 707	GND4-B002	1	036 00	YL
70J-B004	12	172 00		H90A	22N	30 707	GND4-B002	1	036 00	YL
70J-B004	13	172 00		H89F	22	184 640	WTD001	23	035 00	
70J-B004	14			SPAREPIN						
70J-B004	15			SPAREPIN						
70J-B004	16			SPAREPIN						
70J-B004	17			SPAREPIN						
70J-B004	18			SPAREPIN						
70J-B004	19			SPAREPIN						
70J-B004	20	038 00		F250A	SH	184	WTD001	16	038 00	JE
70J-B004	21	172 00		F252A	26	184 807	WTD001	20	035 00	JE

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E		
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP	
70J-B004	22	172 00		F251A	26	184	807	WTD001	18	035 00	JE	
70J-B004	23	172 00		F250A	26	184	807	WTD001	17	035 00	JE	
70J-B004	24	172 00		C465B	26	184	650	WTD001	2	035 00	BG	
70J-B004	25	172 00		C464B	26	184	650	WTD001	1	035 00	BG	
70J-B004	26	038 00		F261A	SH	184		WTD001	12	038 00	JH	
70J-B004	27	172 00		F263A	26	184	807	WTD001	15	035 00	JH	
70J-B004	28	172 00		F262A	26	184	807	WTD001	14	035 00	JH	
70J-B004	29	172 00		F261A	26	184	807	WTD001	13	035 00	JH	
70J-B004	30	172 00		C467B	26	184	650	WTD001	4	035 00	CC	
70J-B004	31	172 00		C466B	26	184	650	WTD001	3	035 00	CC	
70J-B004	32	038 00		F238A	SH	249		70P-F001A	13	038 00	JG	
70J-B004	33	172 00		F240A	26	249	807	70P-F001A	11	169 00	JG	
70J-B004	34	172 00		F239A	26	249	807	70P-F001A	10	169 00	JG	
70J-B004	35	172 00		F238A	26	249	807	70P-F001A	12	169 00	JG	
70J-B004	36	172 00		F260A	26	249	650	70P-F001B	21	169 00	DJ	
70J-B004	37	172 00		F259A	26	249	650	70P-F001B	20	169 00	DJ	
70P-F001A	1				SPAREPIN							
70P-F001A	2				SPAREPIN							
70P-F001A	3				SPAREPIN							
70P-F001A	4	169 00			F246A	22N	46	707	GND9-F020	1	036 00	
70P-F001A	5	169 00			F243C	26	82	807	WTE001	223	035 00	JF
70P-F001A	6	169 00			F242C	26	82	807	WTE001	222	035 00	JF
70P-F001A	7	169 00			F241C	26	82	807	WTE001	220	035 00	JF
70P-F001A	8	038 00			F241C	SH	87		WTE001	221	038 00	JF
70P-F001A	9				SPAREPIN							
70P-F001A	10	169 00			F239A	26	249	807	70J-B004	34	172 00	JG
70P-F001A	11	169 00			F240A	26	249	807	70J-B004	33	172 00	JG
70P-F001A	12	169 00			F238A	26	249	807	70J-B004	35	172 00	JG
70P-F001A	13	038 00			F238A	SH	249		70J-B004	32	038 00	JG
70P-F001A	14				SPAREPIN							
70P-F001A	15	169 00			F201C	26	96	641	WTF006	37	035 00	
70P-F001A	16				SPAREPIN							
70P-F001A	17				SPAREPIN							
70P-F001A	18				SPAREPIN							
70P-F001A	19				SPAREPIN							
70P-F001A	20	169 00			F282A	22N	45	707	GND4-F011	1	036 00	
70P-F001A	21				SPAREPIN							
70P-F001A	22			SPAREPIN								
70P-F001A	23			SPAREPIN								
70P-F001A	24			SPAREPIN								
70P-F001A	25			SPAREPIN								
70P-F001A	26			SPAREPIN								
70P-F001A	27	169 00		U501T	26	46	824	WTF001	260	035 00	SA	
70P-F001A	28	169 00		U502T	26	46	824	WTF001	262	035 00	SA	
70P-F001A	29			SPAREPIN								
70P-F001A	30			SPAREPIN								
70P-F001A	31	038 00		U501T	SH	46		WTF001	261	031 00	SA	
70P-F001A	32	169 00		U503D	26	46	824	WTF001	263	035 00	SE	
70P-F001A	33	169 00		U504D	26	46	824	WTF001	265	035 00	SE	
70P-F001A	34			SPAREPIN								
70P-F001A	35			SPAREPIN								
70P-F001A	36	038 00		U503D	SH	46		WTF001	264	031 00	SE	
70P-F001A	37			SPAREPIN								
70P-F001B	1	169 00		F300A	22N	37	707	GND3-F012	2	036 00		
70P-F001B	2			SPAREPIN								
70P-F001B	3			SPAREPIN								
70P-F001B	4			SPAREPIN								
70P-F001B	5	169 00		F249B	26	89	807	52P-D029	68	169 00	JR	
70P-F001B	6	169 00		F248B	26	89	807	52P-D029	56	169 00	JR	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
70P-F001B	7	169 00		F247B 26	89	807	52P-D029	44	169 00	JR
70P-F001B	8			SPAREPIN						
70P-F001B	9			SPAREPIN						
70P-F001B	10			SPAREPIN						
70P-F001B	11			SPAREPIN						
70P-F001B	12			SPAREPIN						
70P-F001B	13	169 00		F270A 26	46	650	WTF001	285	035 00	DH
70P-F001B	14	169 00		F271A 26	46	650	WTF001	286	035 00	DH
70P-F001B	15			SPAREPIN						
70P-F001B	16			SPAREPIN						
70P-F001B	17			SPAREPIN						
70P-F001B	18			SPAREPIN						
70P-F001B	19			SPAREPIN						
70P-F001B	20	169 00		F259A 26	249	650	70J-B004	37	172 00	DJ
70P-F001B	21	169 00		F260A 26	249	650	70J-B004	36	172 00	DJ
70P-F001B	22			SPAREPIN						
70P-F001B	23			SPAREPIN						
70P-F001B	24			SPAREPIN						
70P-F001B	25			SPAREPIN						
70P-F001B	26			SPAREPIN						
70P-F001B	27			SPAREPIN						
70P-F001B	28			SPAREPIN						
70P-F001B	29			SPAREPIN						
70P-F001B	30	169 00		F229A 26	181	806	52P-F004A	82	201 00	EH
70P-F001B	31	169 00		F230A 26	181	806	52P-F004A	83	201 00	EH
70P-F001B	32			SPAREPIN						
70P-F001B	33	169 00		F226A 26	181	806	52P-F004A	54	201 00	EL
70P-F001B	34	169 00		F227A 26	181	806	52P-F004A	68	201 00	EL
70P-F001B	35			SPAREPIN						
70P-F001B	36	169 00		F210A 22	82	640	WTE001	215	035 00	
70P-F001B	37	169 00		F209A 22	82	640	WTE001	214	035 00	
70P-F001B	38	169 00		F208A 22	82	640	WTE001	213	035 00	
70P-F001B	39	169 00		F207A 22	82	640	WTE001	212	035 00	
70P-F001B	40	169 00		F206A 22	82	640	WTE001	211	035 00	
70P-F001B	41	169 00	AY	F247B SH	97		52P-D029	32	038 00	JR
70P-F001B	41	169 00	AF	F247B SH	89		52P-D029	S002	038 00	JR
70P-F001B	42			SPAREPIN						
70P-F001B	43	169 00		F205A 22	82	640	WTE001	210	035 00	
70P-F001B	44	169 00		F204A 22	82	640	WTE001	209	035 00	
70P-F001B	45	169 00		F203A 22	82	640	WTE001	208	035 00	
70P-F001B	46	169 00		F202A 22	82	640	WTE001	207	035 00	
70P-F001B	47	169 00		F212A 22	82	640	WTE001	217	035 00	
70P-F001B	48	169 00		F211A 22	82	640	WTE001	216	035 00	
70P-F001B	49	169 00		SX4J 22	46	640	WTF001	200	035 00	
70P-F001B	50			SPAREPIN						
70P-F001B	51			SPAREPIN						
70P-F001B	52			SPAREPIN						
70P-F001B	53			SPAREPIN						
70P-F001B	54	038 00		F229A SH	189		52P-F004A	S001	038 00	EH
70P-F001B	55		AF	SPAREPIN						
70P-F001B	55	169 00	AY	F302C 26	61	641	WTF005	167	035 00	
70P-F001B	56			SPAREPIN						
70P-F001B	57			SPAREPIN						
70P-F001B	58			SPAREPIN						
70P-F001B	59		CBT	SPAREPIN						
70P-F001B	59	169 00	CBG	Q378D 22	50	707	WTF001	554	035 00	
70P-F001B	59	169 00	BEI	Q378D 26	37	641	WTF001	554	035 00	
70P-F001B	59	169 00	BEJ	Q384D 22	108	707	WTE001	79	035 00	
70P-F001B	59	169 00	AP	Q384D 26	82	641	WTE001	79	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
70P-F001B	60			SPAREPIN						
70P-F001B	61			SPAREPIN						
70P-F001B	62			SPAREPIN						
70P-F001B	63	038 00		F226A SH	189		52P-F004A	S001	038 00	EL
70P-F001B	64	038 00		F216A SH	73		WTF005	68	038 00	EJ
70P-F001B	65	038 00		F219A SH	73		WTF005	71	038 00	EM
70P-F001B	66	169 00		F277C SH	189		52P-F004A	S002	038 00	PA
70P-F001B	67	169 00		F216A 26	61	806	WTF005	67	035 00	EJ
70P-F001B	68	169 00		F217A 26	61	806	WTF005	69	035 00	EJ
70P-F001B	69	169 00		F219A 26	61	806	WTF005	70	035 00	EM
70P-F001B	70	169 00		F220A 26	61	806	WTF005	72	035 00	EM
70P-F001B	71			SPAREPIN						
70P-F001B	72		AY	SPAREPIN						
70P-F001B	72	169 00	AF	F218A 26	82	641	WTE001	218	035 00	
70P-F001B	73	169 00		F221A 26	82	641	WTE001	219	035 00	
70P-F001B	74		AF	SPAREPIN						
70P-F001B	74	169 00	AY	F218A 26	82	641	WTE001	218	035 00	
70P-F001B	75	169 00		ZZ251A 22	7	677	70P-F001B	S002	035 00	
70P-F001B	76	038 00		F232A SH	106		WTF002	52	038 00	JB
70P-F001B	77			SPAREPIN						
70P-F001B	78			SPAREPIN						
70P-F001B	79			SPAREPIN						
70P-F001B	80	169 00		F285C 26	82	641	WTE001	224	035 00	
70P-F001B	81			SPAREPIN						
70P-F001B	82			SPAREPIN						
70P-F001B	83			SPAREPIN						
70P-F001B	84		AF	SPAREPIN						
70P-F001B	84	169 00	AY	F303C 26	61	641	WTF005	158	035 00	
70P-F001B	85	169 00	AD	F287A 26	61	641	WTF005	73	035 00	
70P-F001B	85	169 00	AV	F287A 26	293	641	12P-A004A	79	169 00	
70P-F001B	86	169 00		F286C 26	89	641	52P-D029	31	169 00	
70P-F001B	87	169 00		F244A 22	7	677	70P-F001B	99	169 00	
70P-F001B	88	169 00		F275A SH	189		52P-F004A	S002	038 00	DL
70P-F001B	89	169 00		L93C 26	82	641	WTF003	258	035 00	
70P-F001B	90	169 00		L91C 26	82	641	WTF003	257	035 00	
70P-F001B	91	169 00		L89C 26	82	641	WTF003	256	035 00	
70P-F001B	92			SPAREPIN						
70P-F001B	93			SPAREPIN						
70P-F001B	94			SPAREPIN						
70P-F001B	95	169 00		F214A 26	94	806	WTF002	50	035 00	EK
70P-F001B	96	169 00		F215A 26	94	806	WTF002	51	035 00	EK
70P-F001B	97	169 00		Q16A 22	229	640	52J-B021	16	172 00	
70P-F001B	98			SPAREPIN						
70P-F001B	99	169 00		F244A 22	7	677	70P-F001B	87	169 00	
70P-F001B	100	169 00		F275A 26	181	806	52P-F004A	24	201 00	DL
70P-F001B	101	169 00		F276A 26	181	806	52P-F004A	23	201 00	DL
70P-F001B	102	169 00		F278C 26	181	808	52P-F004A	21	201 00	PA
70P-F001B	103	169 00		F279C 26	181	808	52P-F004A	20	201 00	PA
70P-F001B	104	169 00		F280C 26	181	808	52P-F004A	19	201 00	PA
70P-F001B	105	169 00		F277C 26	181	808	52P-F004A	22	201 00	PA
70P-F001B	106	038 00		F214A SH	106		WTF002	49	038 00	EK
70P-F001B	107	169 00		F289D 26	110	809	WTD001	103	035 00	UA
70P-F001B	108	169 00		F290D 26	110	809	WTD001	102	035 00	UA
70P-F001B	109	169 00		F296A 26	110	806	WTD001	99	035 00	BL
70P-F001B	110			SPAREPIN						
70P-F001B	111	169 00		F297H 26	110	806	WTD001	100	035 00	BL
70P-F001B	112	169 00		F292D 26	110	809	WTD001	105	035 00	UA
70P-F001B	113	169 00		F293D 26	110	809	WTD001	104	035 00	UA
70P-F001B	114	169 00		F291D 26	110	809	WTD001	101	035 00	UA

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
70P-F001B	115			SPAREPIN						
70P-F001B	116			SPAREPIN						
70P-F001B	117			SPAREPIN						
70P-F001B	118	169 00		F232A 22	94	800	WTF002	53	035 00	JB
70P-F001B	119	169 00		F234A 22	94	800	WTF002	55	035 00	JB
70P-F001B	120	169 00		F233B 22	94	800	WTF002	54	035 00	JB
70P-F001B	121			SPAREPIN						
70P-F001B	122			SPAREPIN						
70P-F001B	123			SPAREPIN						
70P-F001B	124			SPAREPIN						
70P-F001B	125			SPAREPIN						
70P-F001B	126			SPAREPIN						
70P-F001B	127			SPAREPIN						
70P-F001B	128			SPAREPIN						
70P-F001B	S002	038 00		F289D SH	121		WTD001	106	038 00	UA
70P-F001B	S002	038 00		F296A SH	121		WTD001	107	038 00	BL
70P-F001B	S002	035 00		ZZ251A 22	7	677	70P-F001B	75	169 00	
74P-F002A	1	165 00		RA40E 22	102	640	WTF002	85	035 00	
74P-F002A	2			SPAREPIN						
74P-F002A	3	165 00		RA16A 22	7	640	74P-F002A	S002	035 00	
74P-F002A	4	165 00		RA18C 22	39	645	WTF001	151	035 00	JC
74P-F002A	5	165 00		RA19C 22	39	645	WTF001	152	035 00	JC
74P-F002A	6	165 00		RA20C 22	39	645	WTF001	153	035 00	JC
74P-F002A	7	165 00		RA21A 22N	25	707	GND4-F008	1	036 00	
74P-F002A	8			SPAREPIN						
74P-F002A	9			SPAREPIN						
74P-F002A	10			SPAREPIN						
74P-F002A	11			SPAREPIN						
74P-F002A	12			SPAREPIN						
74P-F002A	13			SPAREPIN						
74P-F002A	14			SPAREPIN						
74P-F002A	15			SPAREPIN						
74P-F002A	16			SPAREPIN						
74P-F002A	17			SPAREPIN						
74P-F002A	18			SPAREPIN						
74P-F002A	19			SPAREPIN						
74P-F002A	20			SPAREPIN						
74P-F002A	21			SPAREPIN						
74P-F002A	22			SPAREPIN						
74P-F002A	23			SPAREPIN						
74P-F002A	24			SPAREPIN						
74P-F002A	25			SPAREPIN						
74P-F002A	26			SPAREPIN						
74P-F002A	27			SPAREPIN						
74P-F002A	28			SPAREPIN						
74P-F002A	29			SPAREPIN						
74P-F002A	30			SPAREPIN						
74P-F002A	31	165 00		RA29A 26	39	806	WTF001	492	035 00	DB
74P-F002A	32	165 00		RA26A 26	39	806	WTF001	487	035 00	CV
74P-F002A	33	165 00		RA24A 26	7	641	74P-F002A	S001	035 00	
74P-F002A	34	165 00		RA23A 26	50	650	82P-F001A	26	169 00	CW
74P-F002A	35	165 00		RA25A 26	50	650	82P-F001A	37	169 00	CY
74P-F002A	36	165 00		RA28A 26	39	806	WTF001	491	035 00	DB
74P-F002A	37	165 00		RA27A 26	39	806	WTF001	488	035 00	CV
74P-F002A	S001	035 00		RA24A 26	7	641	74P-F002A	33	165 00	
74P-F002A	S001	035 00		RA24B 26	50	650	82P-F001A	27	169 00	CW
74P-F002A	S001	035 00		RA24D 26	50	650	82P-F001A	38	169 00	CY
74P-F002A	S002	038 00		RA26A SH	36		WTF001	486	038 00	CV
74P-F002A	S002	038 00		RA28A SH	36		WTF001	490	038 00	DB

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
74P-F002A	S002	035 00		RA16A 22	7	640	74P-F002A	3	165 00	
74P-F002A	S002	035 00		RA16B 22N	25	707	GND2-F016	3	036 00	YC
74P-F002B	1			SPAREPIN						
74P-F002B	2			SPAREPIN						
74P-F002B	3	165 00		RA22A 22	7	640	74P-F002B	S001	035 00	
74P-F002B	4	165 00		ZZ4A 22	7	677	74P-F002B	S002	035 00	
74P-F002B	5			SPAREPIN						
74P-F002B	6	165 00		RA30B 22	7	677	74P-F002B	S003	035 00	
74P-F002B	7	165 00		RA30A 22	7	677	74P-F002B	S003	035 00	
74P-F002B	8	165 00		RU109C 22	45	800	WTF001	189	035 00	JD
74P-F002B	9	165 00		RU108A 22	45	800	WTF001	188	035 00	JD
74P-F002B	10			SPAREPIN						
74P-F002B	11			SPAREPIN						
74P-F002B	12	165 00		RU107C 22	45	800	WTF001	186	035 00	JD
74P-F002B	13	165 00		RA32C 22	90	799	WTF003	168	035 00	DA
74P-F002B	14			SPAREPIN						
74P-F002B	15			SPAREPIN						
74P-F002B	16			SPAREPIN						
74P-F002B	17			SPAREPIN						
74P-F002B	18	038 00		RA15A SH	167		52J-B023	S001	038 00	
74P-F002B	19	165 00		RA15A 26	176	805	52J-B023	65	172 00	
74P-F002B	20	165 00		RA4A 26	176	811	52J-B023	76	172 00	WA
74P-F002B	21	165 00		ZZ3A 22	7	677	74P-F002B	S004	035 00	
74P-F002B	22	165 00		RA12A 26	176	806	52J-B023	68	172 00	GW
74P-F002B	23			SPAREPIN						
74P-F002B	24			SPAREPIN						
74P-F002B	25	038 00		RA14B SH	167		52J-B023	S001	038 00	
74P-F002B	26	165 00		RA14B 26	176	805	52J-B023	66	172 00	
74P-F002B	27	038 00		RA13B SH	167		52J-B023	S001	038 00	
74P-F002B	28	165 00		RA11A 26	176	806	52J-B023	69	172 00	GW
74P-F002B	29			SPAREPIN						
74P-F002B	30	165 00		RA5A 26	176	811	52J-B023	75	172 00	WA
74P-F002B	31	165 00		RA6A 26	176	811	52J-B023	74	172 00	WA
74P-F002B	32	165 00		RA7A 26	176	811	52J-B023	73	172 00	WA
74P-F002B	33	165 00		RA13B 26	176	805	52J-B023	67	172 00	
74P-F002B	34			SPAREPIN						
74P-F002B	35	165 00		RA8A 26	176	811	52J-B023	72	172 00	WA
74P-F002B	36	165 00		RA9A 26	176	811	52J-B023	71	172 00	WA
74P-F002B	37	165 00		RA10A 26	176	811	52J-B023	70	172 00	WA
74P-F002B	S001	035 00		RA22A 22	7	640	74P-F002B	3	165 00	
74P-F002B	S001	035 00		RA22B 22N	26	707	GND2-F016	3	036 00	YC
74P-F002B	S001	035 00		RA22C 22	90	799	WTF003	166	035 00	DA
74P-F002B	S002	038 00		RA22C SH	87		WTF003	167	038 00	DA
74P-F002B	S002	038 00		RA30C SH	99		WTF002	83	038 00	
74P-F002B	S002	038 00		RU107C SH	40		WTF001	187	038 00	JD
74P-F002B	S002	035 00		ZZ4A 22	7	677	74P-F002B	4	165 00	
74P-F002B	S003	035 00		RA30A 22	7	677	74P-F002B	7	165 00	
74P-F002B	S003	035 00		RA30B 22	7	677	74P-F002B	6	165 00	
74P-F002B	S003	035 00		RA30C 22	102	798	WTF002	84	035 00	
74P-F002B	S004	038 00		RA11A SH	167		52J-B023	S001	035 00	GW
74P-F002B	S004	038 00		RA4A SH	167		52J-B023	S001	038 00	WA
74P-F002B	S004	035 00		ZZ3A 22	7	677	74P-F002B	21	165 00	
76P-F001B	1	168 00		RU300A 22	7	677	76P-F001B	S004	035 00	
76P-F001B	2	168 00	AX	RU1D 22	7	677	76P-F001B	S005	035 00	
76P-F001B	2	168 00	AE	RU314C 22	7	677	76P-F001B	S005	035 00	
76P-F001B	3	168 00	AX	RU1E 22	7	677	76P-F001B	S005	035 00	
76P-F001B	3	168 00	AE	RU314D 22	7	677	76P-F001B	S005	035 00	
76P-F001B	4	168 00	AE	RU303C 26	77	651	52P-D029	127	169 00	KF
76P-F001B	4	168 00	AX	RU481B 26	91	651	52P-F058C	59	169 00	KG

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
76P-F001B	5			SPAREPIN						
76P-F001B	6	168 00		TA229A 22	60	640	82P-F001A	24	169 00	
76P-F001B	7			SPAREPIN						
76P-F001B	8	168 00		RU58A 22N	24	707	GND2-F010	2	036 00	YH
76P-F001B	9	168 00		RU20A 22	7	677	76P-F001B	S001	035 00	
76P-F001B	10	168 00		RU300B 22	7	677	76P-F001B	S004	035 00	
76P-F001B	11			SPAREPIN						
76P-F001B	12	168 00		RU300D 22	7	677	76P-F001B	S004	035 00	
76P-F001B	13	168 00		RU74C 26	49	641	WTF001	182	035 00	
76P-F001B	14			SPAREPIN						
76P-F001B	15			SPAREPIN						
76P-F001B	16	168 00		RU316C 26	49	641	WTF001	520	035 00	
76P-F001B	17	168 00		RU320C 22	77	640	52P-D029	104	169 00	
76P-F001B	18			SPAREPIN						
76P-F001B	19			SPAREPIN						
76P-F001B	20			SPAREPIN						
76P-F001B	21			SPAREPIN						
76P-F001B	22			SPAREPIN						
76P-F001B	23			SPAREPIN						
76P-F001B	24			SPAREPIN						
76P-F001B	25			SPAREPIN						
76P-F001B	26			SPAREPIN						
76P-F001B	27			SPAREPIN						
76P-F001B	28	168 00		RU309C 26	49	641	WTF001	521	035 00	
76P-F001B	29	168 00		RU9A 22	49	799	WTF001	168	035 00	CJ
76P-F001B	30			SPAREPIN						
76P-F001B	31	168 00		RU161A 22	49	799	WTF001	193	035 00	CN
76P-F001B	32	168 00		RU304A 26	100	806	WTE003	94	035 00	FP
76P-F001B	33	168 00		RU305A 26	100	806	WTE003	95	035 00	FP
76P-F001B	34	168 00		RU22C 26	49	641	WTF001	177	035 00	
76P-F001B	35			SPAREPIN						
76P-F001B	36			SPAREPIN						
76P-F001B	37			SPAREPIN						
76P-F001B	38	168 00		RU19A 22	49	799	WTF001	173	035 00	CM
76P-F001B	39	168 00		RU15A 22	49	677	WTF001	172	035 00	
76P-F001B	40	168 00		RU3C 22	49	799	WTF001	162	035 00	CG
76P-F001B	41			SPAREPIN						
76P-F001B	42	168 00		RU7A 22	49	799	WTF001	166	035 00	CH
76P-F001B	43	168 00		RU21C 22	49	640	WTF001	176	035 00	
76P-F001B	44			SPAREPIN						
76P-F001B	45			SPAREPIN						
76P-F001B	46			SPAREPIN						
76P-F001B	47	168 00		RU159C 22	49	799	WTF001	191	035 00	CP
76P-F001B	48	168 00		RU11C 22	49	799	WTF001	170	035 00	CK
76P-F001B	49			SPAREPIN						
76P-F001B	50			SPAREPIN						
76P-F001B	51			SPAREPIN						
76P-F001B	52			SPAREPIN						
76P-F001B	53	168 00		RU5C 22	49	799	WTF001	164	035 00	CP
76P-F001B	54			SPAREPIN						
76P-F001B	55	168 00		RU60A 22	7	677	76P-F001B	S002	035 00	
76P-F001B	S001	035 00		RU20A 22	7	677	76P-F001B	9	168 00	
76P-F001B	S001	035 00		RU20D 22	49	799	WTF001	175	035 00	CG
76P-F001B	S001	035 00		RU20E 22	49	799	WTF001	319	035 00	CH
76P-F001B	S001	035 00		RU20H 22	49	799	WTF001	320	035 00	CJ
76P-F001B	S001	035 00		RU20N 22	49	799	WTF001	321	035 00	CK
76P-F001B	S001	035 00		RU20P 22	49	799	WTF001	322	035 00	CM
76P-F001B	S001	035 00		RU20T 22	49	799	WTF001	323	035 00	CN
76P-F001B	S002	038 00		RU11C SH	49		WTF001	171	038 00	CK

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
76P-F001B	S002	038 00		RU161A SH	49		WTF001	194	038 00	CN
76P-F001B	S002	038 00		RU19A SH	49		WTF001	174	038 00	CM
76P-F001B	S002	038 00		RU3C SH	49		WTF001	163	038 00	CG
76P-F001B	S002	038 00		RU304A SH	80		WTF001	93	038 00	FP
76P-F001B	S002	038 00		RU5C SH	49		WTF001	165	038 00	CP
76P-F001B	S002	038 00		RU7A SH	49		WTF001	167	038 00	CH
76P-F001B	S002	038 00		RU9A SH	49		WTF001	169	038 00	CJ
76P-F001B	S002	035 00		RU60A 22	7	677	76P-F001B	55	168 00	
76P-F001B	S002	035 00		RU60B 22N	31	707	GND9-F015	3	036 00	YG
76P-F001B	S004	035 00		RU300A 22	7	677	76P-F001B	1	168 00	
76P-F001B	S004	035 00		RU300B 22	7	677	76P-F001B	10	168 00	
76P-F001B	S004	035 00		RU300C 22N	36	707	GND3-F002	1	036 00	YP
76P-F001B	S004	035 00		RU300D 22	7	677	76P-F001B	12	168 00	
76P-F001B	S005	035 00	AX	RU1C 22	113	640	WTF006	195	035 00	
76P-F001B	S005	035 00	AX	RU1D 22	7	677	76P-F001B	2	168 00	
76P-F001B	S005	035 00	AX	RU1E 22	7	677	76P-F001B	3	168 00	
76P-F001B	S005	035 00	AE	RU314B 22	89	640	52P-F058C	59	169 00	
76P-F001B	S005	035 00	AE	RU314C 22	7	677	76P-F001B	2	168 00	
76P-F001B	S005	035 00	AE	RU314D 22	7	677	76P-F001B	3	168 00	
76P-F001B	S006	035 00	AE	RU313C 26	77	651	52P-D029	128	169 00	KF
76P-F001B	S006	035 00	AE	RU313D 22N	31	707	GND3-F002	1	036 00	YP
76P-F001B	S006	035 00	AX	RU313D 26	91	651	52P-F058C	S001	035 00	KG
76P-F001B	S006	035 00	AX	RU313G 22N	36	707	GND3-F002	1	036 00	YP
76P-F001B	S007	035 00	AE	RU302C 26	77	651	52P-D029	126	169 00	KF
76P-F001B	S007	035 00	AE	RU302D 26	49	641	WTF001	524	035 00	
76P-F001B	S007	035 00	AX	RU480B 26	91	651	52P-F058C	68	169 00	KG
76P-F001B	S007	035 00	AX	RU480C 26	49	641	WTF001	524	035 00	
76P-F001E	1			SPAREPIN						
76P-F001E	SH	140 00		U501AG SH	58		WTF001	261	031 00	GG
76P-F001E	PIN	140 00		U501AG 26	58	824	WTF001	260	035 00	GG
76P-F001E	SOC	140 00		U502AG 26	58	824	WTF001	262	035 00	GG
76P-F002E	1			SPAREPIN						
76P-F002E	SH	140 00	AB	U501AH SH	57		WTF006	143	031 00	FK
76P-F002E	SH	140 00	AL	U505AH SH	86		WTF004	34	031 00	EN
76P-F002E	PIN	140 00	AB	U501AH 26	57	824	WTF006	144	035 00	FK
76P-F002E	PIN	140 00	AL	U505AH 26	86	824	WTF004	35	035 00	EN
76P-F002E	SOC	140 00	AB	U502AH 26	57	824	WTF006	145	035 00	FK
76P-F002E	SOC	140 00	AL	U506AH 26	86	824	WTF004	36	035 00	EN
76P-F004A	1			SPAREPIN						
76P-F004A	2			SPAREPIN						
76P-F004A	3			SPAREPIN						
76P-F004A	4			SPAREPIN						
76P-F004A	5			SPAREPIN						
76P-F004A	6			SPAREPIN						
76P-F004A	7			SPAREPIN						
76P-F004A	8			SPAREPIN						
76P-F004A	9	169 00		RU15D 26	43	641	WTF001	172	035 00	
76P-F004A	10	169 00		RU119D 26	70	641	52P-D029	49	169 00	
76P-F004A	11	169 00		RU118D 26	70	641	52P-D029	60	169 00	
76P-F004A	12	169 00		RU259A 26	70	641	52P-D029	19	169 00	
76P-F004A	13	169 00		RU210A 26	70	641	52P-D029	17	169 00	
76P-F004A	14	169 00		RU256C 26	70	641	52P-D029	18	169 00	
76P-F004A	15	169 00		RU42E 26	70	641	52P-D029	27	169 00	
76P-F004A	16	169 00		RU21D 26	43	641	WTF001	176	035 00	
76P-F004A	17	169 00		RU22F 26	43	641	WTF001	177	035 00	
76P-F004A	18	169 00		TA219B 26	43	641	WTF001	367	035 00	
76P-F004A	19			SPAREPIN						
76P-F004A	20			SPAREPIN						
76P-F004A	21	169 00		RU257C 26	106	641	WTF006	128	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
76P-F004A	22	169 00		RU258A	22N	23	707	GND9-F030	2	036 00	YA
79P-E021A	A		AL	SPAREPIN							
79P-E021A	B		AL	SPAREPIN							
79P-E021A	C	161 00	AL	SR13D	16	7	677	79P-E021A	S005	035 00	
79P-E021A	D	161 00	AL	SR15D	16	7	677	79P-E021A	S007	035 00	
79P-E021A	E	161 00	AL	SR23B	16	7	677	79P-E021A	S002	035 00	
79P-E021A	F	161 00	AL	SR22B	16	7	677	79P-E021A	S001	035 00	
79P-E021A	G		AL	SPAREPIN							
79P-E021A	H	161 00	AL	RU331D	16	7	677	79P-E021A	S004	035 00	
79P-E021A	J	161 00	AL	RU330D	16	7	677	79P-E021A	S003	035 00	
79P-E021A	K		AL	SPAREPIN							
79P-E021A	L		AL	SPAREPIN							
79P-E021A	M		AL	SPAREPIN							
79P-E021A	N		AL	SPAREPIN							
79P-E021A	P		AL	SPAREPIN							
79P-E021A	R	161 00	AL	SR17D	16	7	677	79P-E021A	S008	035 00	
79P-E021A	S		AL	SPAREPIN							
79P-E021A	T		AL	SPAREPIN							
79P-E021A	U		AL	SPAREPIN							
79P-E021A	V		AL	SPAREPIN							
79P-E021A	W	161 00	AL	SR14D	16	7	677	79P-E021A	S006	035 00	
79P-E021A	X		AL	SPAREPIN							
79P-E021A	S001	038 00	AL	SR22A	SH	23		79P-E023	S002	033 00	MF
79P-E021A	S001	035 00	AJ	SR22A	24	23	716	79P-E023	21	169 00	MF
79P-E021A	S001	035 00	AR	SR22A	26	23	824	79P-E023	21	169 00	MF
79P-E021A	S001	035 00	AL	SR22B	16	7	677	79P-E021A	F	161 00	
79P-E021A	S002	035 00	AJ	SR23A	24	23	716	79P-E023	20	169 00	MF
79P-E021A	S002	035 00	AR	SR23A	26	23	824	79P-E023	20	169 00	MF
79P-E021A	S002	035 00	AL	SR23B	16	7	677	79P-E021A	E	161 00	
79P-E021A	S003	038 00	AL	RU330C	SH	250		52P-F308	S001	038 00	HR
79P-E021A	S003	035 00	AL	RU330C	22	250	799	52P-F308	29	169 00	HR
79P-E021A	S003	035 00	AL	RU330D	16	7	677	79P-E021A	J	161 00	
79P-E021A	S004	035 00	AL	RU331C	22	250	799	52P-F308	28	169 00	HR
79P-E021A	S004	035 00	AL	RU331D	16	7	677	79P-E021A	H	161 00	
79P-E021A	S005	035 00	AL	SR13C	22	250	645	52P-F308	39	169 00	JT
79P-E021A	S005	035 00	AL	SR13D	16	7	677	79P-E021A	C	161 00	
79P-E021A	S006	035 00	AL	SR14C	22	250	645	52P-F308	38	169 00	JT
79P-E021A	S006	035 00	AL	SR14D	16	7	677	79P-E021A	W	161 00	
79P-E021A	S007	035 00	AL	SR15C	22	250	645	52P-F308	37	169 00	JT
79P-E021A	S007	035 00	AL	SR15D	16	7	677	79P-E021A	D	161 00	
79P-E021A	S008	035 00	AL	SR17B	22	250	640	52P-F308	30	169 00	
79P-E021A	S008	035 00	AL	SR17D	16	7	677	79P-E021A	R	161 00	
79P-E021B	1		AL	SPAREPIN							
79P-E021B	2	171 00	AV	SR24C	22	201	640	WTE001	91	035 00	
79P-E021B	2	171 00	AK	SR24C	22	170	640	WTF004	48	035 00	
79P-E021B	3	171 00	AL	SR25A	22N	182	707	GND2-F015	2	036 00	
79P-E021B	4		AL	SPAREPIN							
79P-E021B	5		AL	SPAREPIN							
79P-E021B	6	171 00	AL	SR26A	22N	182	707	GND9-F036	3	036 00	YR
79P-E023	1	169 00	AL	SR11C	26	236	651	52P-F308	44	169 00	KE
79P-E023	2	169 00	AL	SR12C	26	236	651	52P-F308	43	169 00	KE
79P-E023	3		AL	SPAREPIN							
79P-E023	4	169 00	AL	SR4J	22	169	640	WTF001	110	035 00	
79P-E023	5		AL	SPAREPIN							
79P-E023	6	169 00	AJ	TY241C	24	236	716	52P-F308	34	169 00	GS
79P-E023	6	169 00	AR	TY241C	26	236	824	52P-F308	34	169 00	GS
79P-E023	7	169 00	AJ	TY240C	24	236	716	52P-F308	35	169 00	GS
79P-E023	7	169 00	AR	TY240C	26	236	824	52P-F308	35	169 00	GS
79P-E023	8		AL	SPAREPIN							

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
79P-E023	9		AL	SPAREPIN						
79P-E023	10	169 00	AJ	TY243C 24	236	716	52P-F308	31	169 00	GT
79P-E023	10	169 00	AR	TY243C 26	236	824	52P-F308	31	169 00	GT
79P-E023	11	169 00	AJ	TY242C 24	236	716	52P-F308	32	169 00	GT
79P-E023	11	169 00	AR	TY242C 26	236	824	52P-F308	32	169 00	GT
79P-E023	12		AL	SPAREPIN						
79P-E023	13	169 00	AL	SR27B 22N	181	707	GND9-F036	3	036 00	YR
79P-E023	14	169 00	AL	ZZ343A 22N	7	677	79P-E023	S002	035 00	
79P-E023	15		AL	SPAREPIN						
79P-E023	16		AL	SPAREPIN						
79P-E023	17		AL	SPAREPIN						
79P-E023	18	169 00	AJ	SR8C 24	236	716	52P-F308	41	169 00	HP
79P-E023	18	169 00	AR	SR8C 26	236	824	52P-F308	41	169 00	HP
79P-E023	19	169 00	AJ	SR9C 24	236	716	52P-F308	40	169 00	HP
79P-E023	19	169 00	AR	SR9C 26	236	824	52P-F308	40	169 00	HP
79P-E023	20	169 00	AJ	SR23A 24	23	716	79P-E021A	S002	035 00	MF
79P-E023	20	169 00	AR	SR23A 26	23	824	79P-E021A	S002	035 00	MF
79P-E023	21	169 00	AJ	SR22A 24	23	716	79P-E021A	S001	035 00	MF
79P-E023	21	169 00	AR	SR22A 26	23	824	79P-E021A	S001	035 00	MF
79P-E023	22		AL	SPAREPIN						
79P-E023	EMI	NOTE	AL	ZZ343B 22	7	677	79P-E023	S002	035 00	SH
79P-E023	S001	035 00	AL	SR10C 26	236	651	52P-F308	45	169 00	KE
79P-E023	S001	035 00	AL	SR10D 22N	181	707	GND9-F036	3	036 00	YR
79P-E023	S002	035 00	AL	ZZ343A 22N	7	677	79P-E023	14	169 00	
79P-E023	S002	035 00	AL	ZZ343B 22	7	677	79P-E023	EMI	NOTE	SH
79P-E023	S002	033 00	AL	SR22A SH	23		79P-E021A	S001	038 00	MF
79P-E023	S002	033 00	AL	SR8C SH	236		52P-F308	S001	038 00	HP
79P-E023	S002	033 00	AL	TY240C SH	236		52P-F308	S001	038 00	GS
79P-E023	S002	033 00	AL	TY242C SH	236		52P-F308	S001	038 00	GT
82P-F001A	1			SPAREPIN						
82P-F001A	2			SPAREPIN						
82P-F001A	3			SPAREPIN						
82P-F001A	4			SPAREPIN						
82P-F001A	5			SPAREPIN						
82P-F001A	6	169 00		RU308A 26	72	641	WTF001	10	035 00	
82P-F001A	7	169 00		TA603A 26	102	641	52P-D029	25	169 00	
82P-F001A	8	169 00		TA606A 26	102	641	52P-D029	15	169 00	
82P-F001A	9	169 00		TA266A 22	125	644	52P-F308	70	169 00	HZ
82P-F001A	10	169 00		TA267A 22	125	644	52P-F308	71	169 00	HZ
82P-F001A	11	169 00		TA264A 22	125	644	52P-F308	68	169 00	HY
82P-F001A	12	169 00		TA265A 22	125	644	52P-F308	69	169 00	HY
82P-F001A	13	169 00		TA602A 26	102	641	52P-D029	5	169 00	
82P-F001A	14	169 00		TA601A 26	102	641	52P-D029	3	169 00	
82P-F001A	15	169 00		TA600A 26	102	641	52P-D029	1	169 00	
82P-F001A	16	169 00		C468F 22	72	640	WTF001	531	035 00	
82P-F001A	17	169 00		TA262A 22	102	644	52P-D029	26	169 00	DT
82P-F001A	18	169 00		TA263A 22	102	644	52P-D029	16	169 00	DT
82P-F001A	19	169 00		TA258A 22	102	644	52P-D029	48	169 00	DS
82P-F001A	20	169 00		TA259A 22	102	644	52P-D029	37	169 00	DS
82P-F001A	21	169 00		TA257D 26	105	650	WTF006	174	035 00	BW
82P-F001A	22	169 00		TA278D 26	72	641	WTF001	425	035 00	
82P-F001A	23	169 00		TA279F 26	72	641	WTF001	426	035 00	
82P-F001A	24	169 00		TA229A 22	60	640	76P-F001B	6	168 00	
82P-F001A	25	169 00		TA228A 26	105	641	WTF006	103	035 00	
82P-F001A	26	169 00		RA23A 26	50	650	74P-F002A	34	165 00	CW
82P-F001A	27	169 00		RA24B 26	50	650	74P-F002A	S001	035 00	CW
82P-F001A	28	169 00		RA27D 26	72	806	WTF001	488	035 00	CZ
82P-F001A	29	169 00		RA26D 26	72	806	WTF001	487	035 00	CZ
82P-F001A	30	169 00		RA28D 26	72	806	WTF001	491	035 00	DC

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
82P-F001A	31	169 00		RA29D 26	72	806	WTF001	492	035 00	DC
82P-F001A	32	169 00		W149E 22	72	640	WTF001	415	035 00	
82P-F001A	33			SPAREPIN						
82P-F001A	34			SPAREPIN						
82P-F001A	35	169 00		TA290D 26	105	650	WTF006	173	035 00	BW
82P-F001A	36	169 00		RP17B 22	72	798	WTF001	159	035 00	
82P-F001A	37	169 00		RA25A 26	50	650	74P-F002A	35	165 00	CY
82P-F001A	38	169 00		RA24D 26	50	650	74P-F002A	S001	035 00	CY
82P-F001A	39	169 00		RP18B 22	46	799	WTF001	161	035 00	GU
82P-F001A	40	169 00		RP14B 22	46	799	WTF001	157	035 00	GU
82P-F001A	41	169 00		ZZ264A 22	7	677	82P-F001A	S005	035 00	
82P-F001A	42	169 00		TA224A 26	59	651	66P-F001C	12	169 00	JZ
82P-F001A	43			SPAREPIN						
82P-F001A	44	169 00		TA22A 26	59	641	66P-F001C	18	169 00	
82P-F001A	45	169 00		TA23A 26	59	641	66P-F001C	17	169 00	
82P-F001A	46	169 00		TA221A 26	59	651	66P-F001C	11	169 00	JZ
82P-F001A	47	169 00		TA222A 26	59	651	66P-F001C	10	169 00	JZ
82P-F001A	48	169 00		SA10C 26	105	641	WTF006	190	035 00	
82P-F001A	49	169 00		SA2B 26	102	650	52P-D029	106	169 00	HG
82P-F001A	50	169 00		RN23A 22	88	640	69P-F001B	S	161 00	
82P-F001A	51			SPAREPIN						
82P-F001A	52	169 00		ZZ37A 22	7	677	82P-F001A	S002	035 00	
82P-F001A	53	169 00		SA1B 26	102	650	52P-D029	94	169 00	HG
82P-F001A	54	038 00		TA117A SH	96		WTF003	45	038 00	
82P-F001A	55	169 00		SA15B 26	190	805	52P-F004A	103	201 00	
82P-F001A	56	169 00		TA117A 26	90	805	WTF003	46	035 00	
82P-F001A	57			SPAREPIN						
82P-F001A	58			SPAREPIN						
82P-F001A	59	169 00		TA199A 26	46	650	WTF001	210	035 00	GZ
82P-F001A	60	169 00		TA200A 26	46	650	WTF001	306	035 00	GZ
82P-F001A	61			SPAREPIN						
82P-F001A	62			SPAREPIN						
82P-F001A	63	169 00		ZZ112A 22	7	677	82P-F001A	S003	035 00	
82P-F001A	64			SPAREPIN						
82P-F001A	65	169 00		ZZ153A 22	7	677	82P-F001A	S004	035 00	
82P-F001A	66	038 00		SA4E SH	195		52P-F004A	S003	038 00	CF
82P-F001A	67	169 00		SA6B 26	190	806	52P-F004A	106	201 00	CE
82P-F001A	68	169 00		SA8F 26	190	806	52P-F004A	93	201 00	CE
82P-F001A	69	169 00		RD5C 26	118	641	WTD001	63	035 00	
82P-F001A	70	169 00		TA244A 22N	53	707	GND5-F002	1	036 00	
82P-F001A	71			SPAREPIN						
82P-F001A	72			SPAREPIN						
82P-F001A	73			SPAREPIN						
82P-F001A	74			SPAREPIN						
82P-F001A	75			SPAREPIN						
82P-F001A	76			SPAREPIN						
82P-F001A	77	038 00		TA102A SH	61		WTF001	205	038 00	HA
82P-F001A	78	169 00		SA7A 26	190	806	52P-F004A	105	201 00	CF
82P-F001A	79	169 00		SA4E 26	190	806	52P-F004A	104	201 00	CF
82P-F001A	80			SPAREPIN						
82P-F001A	81			SPAREPIN						
82P-F001A	82	169 00		F13A 26	102	807	52P-D029	75	169 00	JP
82P-F001A	83	169 00		F14A 26	102	807	52P-D029	62	169 00	JP
82P-F001A	84	169 00		F15A 26	102	807	52P-D029	51	169 00	JP
82P-F001A	85			SPAREPIN						
82P-F001A	86			SPAREPIN						
82P-F001A	87	169 00		TA183A 26	102	641	52P-D029	23	169 00	
82P-F001A	88			SPAREPIN						
82P-F001A	89	169 00		TA102A 26	72	806	WTF001	204	035 00	HA

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
82P-F001A	90	169 00		TA103A 26	72	806	WTF001	206	035 00	HA
82P-F001A	91			SPAREPIN						
82P-F001A	92			SPAREPIN						
82P-F001A	93			SPAREPIN						
82P-F001A	94	169 00		F23A 26	102	807	52P-D029	40	169 00	JN
82P-F001A	95	169 00		F24A 26	102	807	52P-D029	41	169 00	JN
82P-F001A	96	169 00		F25A 26	102	807	52P-D029	42	169 00	JN
82P-F001A	97			SPAREPIN						
82P-F001A	98			SPAREPIN						
82P-F001A	99			SPAREPIN						
82P-F001A	100			SPAREPIN						
82P-F001A	101			SPAREPIN						
82P-F001A	102			SPAREPIN						
82P-F001A	103	169 00		W131C 22	72	640	WTF001	504	035 00	
82P-F001A	104		AD	SPAREPIN						
82P-F001A	104	169 00	AV	H549A 26	72	641	WTF001	120	035 00	
82P-F001A	105		AD	SPAREPIN						
82P-F001A	105	169 00	AV	H551A 26	86	641	52P-F058C	36	169 00	
82P-F001A	106		AD	SPAREPIN						
82P-F001A	106	169 00	AV	H553A 26	72	641	WTF001	121	035 00	
82P-F001A	107			SPAREPIN						
82P-F001A	108			SPAREPIN						
82P-F001A	109			SPAREPIN						
82P-F001A	110			SPAREPIN						
82P-F001A	111			SPAREPIN						
82P-F001A	112			SPAREPIN						
82P-F001A	113		AD	SPAREPIN						
82P-F001A	113	169 00	AV	H555A 26	72	641	WTF001	122	035 00	
82P-F001A	114			SPAREPIN						
82P-F001A	115			SPAREPIN						
82P-F001A	116			SPAREPIN						
82P-F001A	117			SPAREPIN						
82P-F001A	118			SPAREPIN						
82P-F001A	119			SPAREPIN						
82P-F001A	120		CBT	SPAREPIN						
82P-F001A	120	169 00	CBG	Q369A 22	120	707	WTF004	51	035 00	
82P-F001A	120	169 00	AL	Q369A 26	104	641	WTF004	51	035 00	
82P-F001A	121		CBT	SPAREPIN						
82P-F001A	121	169 00	CBG	Q370A 22	50	707	WTF001	552	035 00	
82P-F001A	121	169 00	AL	Q370A 26	46	641	WTF001	552	035 00	
82P-F001A	122			SPAREPIN						
82P-F001A	123	169 00		RU87H 22	90	640	WTE001	93	035 00	
82P-F001A	124	169 00		TA455A 26	46	641	WTF001	449	035 00	
82P-F001A	125	169 00		TA231A 26	86	641	52P-F058C	119	169 00	
82P-F001A	126	169 00		TA225A 26	86	641	52P-F058C	53	169 00	
82P-F001A	127	169 00		RU190C 26	72	641	WTF001	9	035 00	
82P-F001A	128			SPAREPIN						
82P-F001A	S002	038 00		RP14B SH	46		WTF001	158	038 00	GU
82P-F001A	S002	038 00		RP17B SH	61		WTF001	160	038 00	
82P-F001A	S002	035 00		ZZ37A 22	7	677	82P-F001A	52	169 00	
82P-F001A	S003	038 00		F13A SH	101		52P-D029	S005	038 00	JP
82P-F001A	S003	038 00		F23A SH	101		52P-D029	S005	038 00	JN
82P-F001A	S003	035 00		ZZ112A 22	7	677	82P-F001A	63	169 00	
82P-F001A	S004	038 00		SA15B SH	195		52P-F004A	S003	038 00	
82P-F001A	S004	038 00		SA6B SH	195		52P-F004A	S003	038 00	CE
82P-F001A	S004	035 00		ZZ153A 22	7	677	82P-F001A	65	169 00	
82P-F001A	S005	038 00		RA26D SH	61		WTF001	486	038 00	CZ
82P-F001A	S005	038 00		RA28D SH	61		WTF001	490	038 00	DC
82P-F001A	S005	035 00		ZZ264A 22	7	677	82P-F001A	41	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
82P-F001B	1	169 00		U501U 26	57	824	WTF001	260	035 00	SB
82P-F001B	2	169 00		U502U 26	57	824	WTF001	262	035 00	SB
82P-F001B	3			SPAREPIN						
82P-F001B	4	169 00		U503L 26	57	824	WTF001	263	035 00	SF
82P-F001B	5			SPAREPIN						
82P-F001B	6	169 00		SA21B 26	189	806	52P-F004A	25	201 00	CB
82P-F001B	7	169 00		SA22B 26	189	806	52P-F004A	12	201 00	CB
82P-F001B	8			SPAREPIN						
82P-F001B	9			SPAREPIN						
82P-F001B	10			SPAREPIN						
82P-F001B	11	169 00		U504L 26	57	824	WTF001	265	035 00	SF
82P-F001B	12			SPAREPIN						
82P-F001B	13			SPAREPIN						
82P-F001B	14			SPAREPIN						
82P-F001B	15			SPAREPIN						
82P-F001B	16			SPAREPIN						
82P-F001B	17			SPAREPIN						
82P-F001B	18			SPAREPIN						
82P-F001B	19			SPAREPIN						
82P-F001B	20			SPAREPIN						
82P-F001B	21			SPAREPIN						
82P-F001B	22			SPAREPIN						
82P-F001B	23	169 00		RN21A 22	99	799	69P-F001B	R	161 00	FF
82P-F001B	24	169 00		RN22A 22	99	799	69P-F001B	&J	161 00	FF
82P-F001B	25			SPAREPIN						
82P-F001B	26	169 00		TA254A 26	97	824	52P-D029	84	169 00	DR
82P-F001B	27	169 00		TA255A 26	97	824	52P-D029	72	169 00	DR
82P-F001B	28			SPAREPIN						
82P-F001B	29			SPAREPIN						
82P-F001B	30			SPAREPIN						
82P-F001B	31			SPAREPIN						
82P-F001B	32			SPAREPIN						
82P-F001B	33			SPAREPIN						
82P-F001B	34	169 00		TA285A 22	99	799	69P-F001B	L	161 00	FM
82P-F001B	35	169 00		TA284A 22	99	799	69P-F001B	&G	161 00	FM
82P-F001B	36			SPAREPIN						
82P-F001B	37	169 00		TA274A 26	124	824	52P-F308	78	169 00	HT
82P-F001B	38	169 00		TA275A 26	124	824	52P-F308	79	169 00	HT
82P-F001B	39			SPAREPIN						
82P-F001B	40			SPAREPIN						
82P-F001B	41			SPAREPIN						
82P-F001B	42			SPAREPIN						
82P-F001B	43			SPAREPIN						
82P-F001B	44			SPAREPIN						
82P-F001B	45			SPAREPIN						
82P-F001B	46			SPAREPIN						
82P-F001B	47			SPAREPIN						
82P-F001B	48			SPAREPIN						
82P-F001B	49			SPAREPIN						
82P-F001B	50			SPAREPIN						
82P-F001B	51	169 00		TA250A 26	97	824	52P-D029	109	169 00	DN
82P-F001B	52	169 00		TA251A 26	97	824	52P-D029	108	169 00	DN
82P-F001B	53			SPAREPIN						
82P-F001B	54			SPAREPIN						
82P-F001B	55	169 00		TA271A 26	124	824	52P-F308	75	169 00	HV
82P-F001B	56	169 00		TA270A 26	124	824	52P-F308	74	169 00	HV
82P-F001B	57			SPAREPIN						
82P-F001B	58			SPAREPIN						
82P-F001B	59	169 00		TA114A 26	189	806	52P-F004A	10	201 00	HE

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
82P-F001B	60	169 00		TA113A 26	189	806	52P-F004A	11	201 00	HE
82P-F001B	61			SPAREPIN						
82P-F001B	62	169 00		TA248A 26	97	824	52P-D029	111	169 00	DM
82P-F001B	63	169 00		TA249A 26	97	824	52P-D029	110	169 00	DM
82P-F001B	64			SPAREPIN						
82P-F001B	65			SPAREPIN						
82P-F001B	66	169 00		TA269A 26	124	824	52P-F308	73	169 00	HW
82P-F001B	67	169 00		TA268A 26	124	824	52P-F308	72	169 00	HW
82P-F001B	68			SPAREPIN						
82P-F001B	69			SPAREPIN						
82P-F001B	70			SPAREPIN						
82P-F001B	71			SPAREPIN						
82P-F001B	72			SPAREPIN						
82P-F001B	73	169 00		TA252A 26	97	824	52P-D029	107	169 00	DP
82P-F001B	74	169 00		TA253A 26	97	824	52P-D029	96	169 00	DP
82P-F001B	75			SPAREPIN						
82P-F001B	76			SPAREPIN						
82P-F001B	77	169 00		TA273A 26	124	824	52P-F308	77	169 00	HU
82P-F001B	78	169 00		TA272A 26	124	824	52P-F308	76	169 00	HU
82P-F001B	79			SPAREPIN						
82P-F001B	EMI	NOTE		RN21A SH	99		69P-F001B	&Y	038 00	FF
82P-F001B	EMI	NOTE		SA21B SH	189		52P-F004A	S003	038 00	CB
82P-F001B	EMI	NOTE		TA113A SH	189		52P-F004A	S003	038 00	HE
82P-F001B	EMI	NOTE		TA248A SH	97		52P-D029	S001	038 00	DM
82P-F001B	EMI	NOTE		TA250A SH	97		52P-D029	S001	038 00	DN
82P-F001B	EMI	NOTE		TA252A SH	97		52P-D029	S001	038 00	DP
82P-F001B	EMI	NOTE		TA254A SH	97		52P-D029	S001	038 00	DR
82P-F001B	EMI	NOTE		TA268A SH	124		52P-F308	S001	038 00	HW
82P-F001B	EMI	NOTE		TA270A SH	124		52P-F308	S001	038 00	HV
82P-F001B	EMI	NOTE		TA272A SH	124		52P-F308	S001	038 00	HU
82P-F001B	EMI	NOTE		TA274A SH	124		52P-F308	S001	038 00	HT
82P-F001B	EMI	NOTE		TA284A SH	99		69P-F001B	&X	038 00	FM
82P-F001B	EMI	NOTE		U501U SH	57		WTF001	261	031 00	SB
82P-F001B	EMI	NOTE		U503L SH	57		WTF001	264	031 00	SF
85P-F001A	1			SPAREPIN						
85P-F001A	2			SPAREPIN						
85P-F001A	3			SPAREPIN						
85P-F001A	4	169 00	AB	TA373C 26	64	641	WTE002	87	035 00	
85P-F001A	4	169 00	AL	TA373C 26	118	641	WTF006	244	035 00	
85P-F001A	5	169 00	AB	TA372C 26	64	641	WTE002	86	035 00	
85P-F001A	5	169 00	AL	TA372C 26	118	641	WTF006	243	035 00	
85P-F001A	6	169 00	AB	K229A 26	64	641	WTE002	169	035 00	
85P-F001A	6	169 00	AL	K229A 26	32	641	WTF002	272	035 00	
85P-F001A	7	169 00		TA303B 22	244	799	52P-F004A	84	201 00	BN
85P-F001A	8	169 00		TA325B 22	244	799	52P-F004A	95	201 00	BN
85P-F001A	9	169 00	AB	TA321C 26	64	641	WTE002	85	035 00	
85P-F001A	9	169 00	AL	TA321C 26	118	641	WTF006	242	035 00	
85P-F001A	10	169 00	AB	TA374C 26	64	641	WTE002	88	035 00	
85P-F001A	10	169 00	AL	TA374C 26	118	641	WTF006	245	035 00	
85P-F001A	11			SPAREPIN						
85P-F001A	12	169 00	AV	G92A 26	333	641	12P-A004A	18	169 00	
85P-F001A	12	169 00	AD	G92B 26	117	641	WTF006	55	035 00	
85P-F001A	13	169 00	AV	G121A 26	333	641	12P-A004A	27	169 00	
85P-F001A	13	169 00	AD	G121B 26	117	641	WTF006	62	035 00	
85P-F001A	14	169 00	AV	G119A 26	333	641	12P-A004A	17	169 00	
85P-F001A	14	169 00	AD	G119B 26	93	641	WTF001	88	035 00	
85P-F001A	15	169 00	AV	G122A 26	333	641	12P-A004A	43	169 00	
85P-F001A	15	169 00	AD	G122B 26	117	641	WTF006	63	035 00	
85P-F001A	16	169 00	AV	G131A 26	333	641	12P-A004A	60	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
85P-F001A	16	169 00	AD	G131B	26	117	641	WTF006	65	035 00	
85P-F001A	17	169 00	AV	G125A	26	333	641	12P-A004A	44	169 00	
85P-F001A	17	169 00	AD	G125B	26	117	641	WTF006	64	035 00	
85P-F001A	18	169 00	AV	G132A	26	333	641	12P-A004A	69	169 00	
85P-F001A	18	169 00	AD	G132B	26	117	641	WTF006	66	035 00	
85P-F001A	19	169 00	AV	G134A	26	333	641	12P-A004A	117	169 00	
85P-F001A	19	169 00	AD	G134B	26	117	641	WTF006	68	035 00	
85P-F001A	20	169 00	AV	G133A	26	333	641	12P-A004A	116	169 00	
85P-F001A	20	169 00	AD	G133B	26	117	641	WTF006	67	035 00	
85P-F001A	21	169 00	AV	G135A	26	333	641	12P-A004A	118	169 00	
85P-F001A	21	169 00	AD	G135B	26	117	641	WTF006	69	035 00	
85P-F001A	22	169 00	AV	G169A	26	333	641	12P-A004A	119	169 00	
85P-F001A	22	169 00	AD	G169B	26	117	641	WTF006	70	035 00	
85P-F001A	23	169 00	AV	G172A	26	333	641	12P-A004A	19	169 00	
85P-F001A	23	169 00	AD	G172B	26	117	641	WTF006	71	035 00	
85P-F001A	24	169 00		P71A	26	102	641	52P-F058C	41	169 00	
85P-F001A	25	169 00	BCZ	P75B	26	176	641	WTD001	29	035 00	
85P-F001A	25	169 00	BDA	TA617A	22N	21	707	GND3-F005	3	036 00	
85P-F001A	26	169 00	BCZ	P97B	26	176	641	WTD001	93	035 00	
85P-F001A	26	169 00	BDA	TA618A	22N	21	707	GND3-F005	3	036 00	
85P-F001A	27	169 00	BCZ	P80B	26	64	641	WTE002	78	035 00	
85P-F001A	27	169 00	BDA	TA619A	22N	21	707	GND3-F005	3	036 00	
85P-F001A	28	169 00	BCZ	P107B	26	102	641	WTF001	142	035 00	
85P-F001A	28	169 00	BDA	TA620A	22N	21	707	GND3-F005	3	036 00	
85P-F001A	29	169 00	AV	G189A	26	333	641	12P-A004A	11	169 00	
85P-F001A	29	169 00	AD	G189B	26	117	641	WTF006	113	035 00	
85P-F001A	30	169 00	AV	G188A	26	333	641	12P-A004A	12	169 00	
85P-F001A	30	169 00	AD	G188B	26	117	641	WTF006	112	035 00	
85P-F001A	31	169 00	AV	G190A	26	333	641	12P-A004A	10	169 00	
85P-F001A	31	169 00	AD	G190B	26	117	641	WTF006	114	035 00	
85P-F001A	32	169 00	AB	G4D	26	64	641	WTE002	49	035 00	
85P-F001A	32	169 00	AL	G4D	26	157	641	WTE003	174	035 00	
85P-F001A	33	169 00	BGS	X74A	22	120	707	52P-F058C	98	169 00	
85P-F001A	33	169 00	BEZ	X74A	26	176	641	1P-D008	10	169 00	
85P-F001A	33	169 00	AV	X74A	26	102	641	52P-F058C	98	169 00	
85P-F001A	34	169 00	BGS	X56A	22	120	707	52P-F058C	95	169 00	
85P-F001A	34	169 00	BEZ	X56A	26	30	641	WTF002	165	035 00	
85P-F001A	34	169 00	AV	X56A	26	102	641	52P-F058C	95	169 00	
85P-F001A	35	169 00		TA350A	26	77	641	85P-F007	17	169 00	
85P-F001A	36	169 00		TA351A	26	77	641	85P-F007	18	169 00	
85P-F001A	37	169 00		TA352A	26	77	641	85P-F007	19	169 00	
85P-F001A	38	169 00		TA353A	26	77	641	85P-F007	20	169 00	
85P-F001A	39	169 00		TA354A	26	77	641	85P-F007	21	169 00	
85P-F001A	40	169 00		TA355A	26	77	641	85P-F007	22	169 00	
85P-F001A	41	169 00		ZZ215A	22	7	677	85P-F001A	S001	035 00	
85P-F001A	42			SPAREPIN							
85P-F001A	43	169 00		TA356A	26	77	641	85P-F007	23	169 00	
85P-F001A	44	169 00		TA357A	26	77	641	85P-F007	24	169 00	
85P-F001A	45	169 00		TA358A	26	77	641	85P-F007	25	169 00	
85P-F001A	46	169 00		TA359A	26	77	641	85P-F007	26	169 00	
85P-F001A	47	169 00		TA360A	26	77	641	85P-F007	27	169 00	
85P-F001A	48	169 00		TA362A	26	77	641	85P-F007	29	169 00	
85P-F001A	49	169 00		TA363A	26	77	641	85P-F007	30	169 00	
85P-F001A	50	169 00		TA364A	26	77	641	85P-F007	31	169 00	
85P-F001A	51	169 00		TA365A	26	77	641	85P-F007	32	169 00	
85P-F001A	52			SPAREPIN							
85P-F001A	53			SPAREPIN							
85P-F001A	54			SPAREPIN							
85P-F001A	55	169 00		G6A	22	124	640	13P-D003	H	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E		
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP			
85P-F001A	56	169 00	BGF	G24A	22	124	640	13P-D003	X	169 00		
85P-F001A	57	169 00		G25A	22	124	640	13P-D003	Y	169 00		
85P-F001A	58	169 00		G26A	22	124	640	13P-D003	W	169 00		
85P-F001A	59	169 00		Q34A	26	93	641	WTF001	313	035 00		
85P-F001A	60	169 00		Q115B	26	32	641	WTF002	72	035 00		
85P-F001A	61	169 00		Q116B	26	32	641	WTF002	73	035 00		
85P-F001A	62	169 00		Q117B	26	32	641	WTF002	74	035 00		
85P-F001A	63			SPAREPIN								
85P-F001A	64			SPAREPIN								
85P-F001A	65			SPAREPIN								
85P-F001A	66			SPAREPIN								
85P-F001A	67	169 00		Q118B	26	32	641	WTF002	75	035 00		
85P-F001A	68	169 00		Q119B	26	32	641	WTF002	76	035 00		
85P-F001A	69			SPAREPIN								
85P-F001A	70			SPAREPIN								
85P-F001A	71			SPAREPIN								
85P-F001A	72			SPAREPIN								
85P-F001A	73			SPAREPIN								
85P-F001A	74			SPAREPIN								
85P-F001A	75			SPAREPIN								
85P-F001A	76			SPAREPIN								
85P-F001A	77			SPAREPIN								
85P-F001A	78			SPAREPIN								
85P-F001A	79			SPAREPIN								
85P-F001A	80			SPAREPIN								
85P-F001A	81	169 00		TA429B	26	244	641	52P-F004B	37	201 00		
85P-F001A	82			SPAREPIN								
85P-F001A	83			SPAREPIN								
85P-F001A	84	169 00		TA432B	26	244	641	52P-F004B	31	201 00		
85P-F001A	85			SPAREPIN								
85P-F001A	86			SPAREPIN								
85P-F001A	87	169 00		TA453A	22N	26	707	GND3-F005	2	036 00		
85P-F001A	88			SPAREPIN								
85P-F001A	89	169 00		TA366A	26	77	641	85P-F007	33	169 00		
85P-F001A	90	169 00		TA367A	26	77	641	85P-F007	34	169 00		
85P-F001A	91	169 00		TA368A	26	77	641	85P-F007	35	169 00		
85P-F001A	92	169 00		TA369A	26	77	641	85P-F007	36	169 00		
85P-F001A	93	169 00		TA370A	26	77	641	85P-F007	37	169 00		
85P-F001A	94	169 00		TA425A	26	77	641	85P-F007	28	169 00		
85P-F001A	95	169 00		TA426A	26	77	641	85P-F007	15	169 00		
85P-F001A	96			SPAREPIN								
85P-F001A	97			SPAREPIN								
85P-F001A	98	169 00		TA215A	26	151	641	52P-D029	8	169 00		
85P-F001A	99			SPAREPIN								
85P-F001A	100			SPAREPIN								
85P-F001A	101			SPAREPIN								
85P-F001A	102	169 00		TA333A	26	32	806	WTF002	103	035 00		EE
85P-F001A	103	169 00		TA334A	26	32	806	WTF002	104	035 00		EE
85P-F001A	104			SPAREPIN								
85P-F001A	105	169 00	AB	TA376A	26	64	824	WTE002	89	035 00	EC	
85P-F001A	105	169 00	AL	TA376A	26	118	824	WTF006	247	035 00	EC	
85P-F001A	106	169 00	AB	TA377A	26	64	824	WTE002	91	035 00	EC	
85P-F001A	106	169 00	AL	TA377A	26	118	824	WTF006	248	035 00	EC	
85P-F001A	107	169 00	AB	TA378C	26	64	824	WTE002	92	035 00	ED	
85P-F001A	107	169 00	AL	TA378C	26	118	824	WTF006	250	035 00	ED	
85P-F001A	108	169 00	AB	TA379C	26	64	824	WTE002	94	035 00	ED	
85P-F001A	108	169 00	AL	TA379C	26	118	824	WTF006	251	035 00	ED	
85P-F001A	109	169 00		TA310A	26	244	824	52P-F004A	88	201 00	EG	
85P-F001A	110	169 00		TA311A	26	244	824	52P-F004A	89	201 00	EG	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E		
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP	
85P-F001A	111	169 00		TA312A	26	244	824	52P-F004A	90	201 00	DV	
85P-F001A	112	169 00		TA313A	26	244	824	52P-F004A	91	201 00	DV	
85P-F001A	113	169 00		TA314B	26	244	824	52P-F004A	92	201 00	FL	
85P-F001A	114	169 00		TA315B	26	244	824	52P-F004A	78	201 00	FL	
85P-F001A	115			SPAREPIN								
85P-F001A	116	169 00		AB	TA301C	22	64	640	WTE002	108	035 00	
85P-F001A	116	169 00		AL	TA301C	22	151	640	WTF007	178	035 00	
85P-F001A	117	169 00			TA327A	22N	26	707	GND2-F015	1	036 00	
85P-F001A	118	169 00			TA328A	22N	26	707	GND9-F036	1	036 00	
85P-F001A	119	169 00		AB	TA318A	22	64	799	WTE002	83	035 00	BT
85P-F001A	119	169 00		AL	TA318A	22	118	799	WTF006	240	035 00	BT
85P-F001A	120	169 00		AB	TA330C	22	64	799	WTE002	109	035 00	BT
85P-F001A	120	169 00	AL	TA330C	22	118	799	WTF006	252	035 00	BT	
85P-F001A	121	169 00	AB	U127A	22	64	640	WTE002	107	035 00		
85P-F001A	121	169 00	AL	U127A	22	166	707	WTE002	107	035 00		
85P-F001A	122		SPAREPIN									
85P-F001A	123	169 00	AB	K25A	26	64	641	WTE002	97	035 00		
85P-F001A	123	169 00	AL	K25A	26	118	641	WTF006	233	035 00		
85P-F001A	124	169 00	AB	TA320C	26	64	641	WTE002	84	035 00		
85P-F001A	124	169 00	AL	TA320C	26	118	641	WTF006	241	035 00		
85P-F001A	125		SPAREPIN									
85P-F001A	126		SPAREPIN									
85P-F001A	127		SPAREPIN									
85P-F001A	128		SPAREPIN									
85P-F001A	S001	038 00		TA303B	SH	244		52P-F004A	S002	038 00	BN	
85P-F001A	S001	038 00		TA310A	SH	244		52P-F004A	S002	038 00	EG	
85P-F001A	S001	038 00		TA312A	SH	244		52P-F004A	S002	038 00	DV	
85P-F001A	S001	038 00		TA314B	SH	244		52P-F004A	S002	038 00	FL	
85P-F001A	S001	038 00	AB	TA318A	SH	64		WTE002	47	038 00	BT	
85P-F001A	S001	038 00	AL	TA318A	SH	118		WTF006	239	038 00	BT	
85P-F001A	S001	038 00		TA333A	SH	32		WTF002	102	038 00	EE	
85P-F001A	S001	038 00	AB	TA376A	SH	64		WTE002	90	038 00	EC	
85P-F001A	S001	038 00	AL	TA376A	SH	118		WTF006	246	038 00	EC	
85P-F001A	S001	038 00	AB	TA378C	SH	64		WTE002	93	038 00	ED	
85P-F001A	S001	038 00	AL	TA378C	SH	118		WTF006	249	038 00	ED	
85P-F001A	S001	035 00		ZZ215A	22	7	677	85P-F001A	41	169 00		
85P-F001B	1		SPAREPIN									
85P-F001B	2		SPAREPIN									
85P-F001B	3		SPAREPIN									
85P-F001B	4		SPAREPIN									
85P-F001B	5		SPAREPIN									
85P-F001B	6		SPAREPIN									
85P-F001B	7		SPAREPIN									
85P-F001B	8	169 00	AB	TA316A	26	64	824	WTE002	80	035 00	EA	
85P-F001B	8	169 00	AL	TA316A	26	119	824	WTF006	237	035 00	EA	
85P-F001B	9	169 00	AB	TA317A	26	64	824	WTE002	82	035 00	EA	
85P-F001B	9	169 00	AL	TA317A	26	119	824	WTF006	238	035 00	EA	
85P-F001B	10		SPAREPIN									
85P-F001B	11		SPAREPIN									
85P-F001B	12		SPAREPIN									
85P-F001B	13		SPAREPIN									
85P-F001B	14	169 00		U501AD	26	31	824	WTF002	109	035 00	SD	
85P-F001B	15	169 00		U502AD	26	31	824	WTF002	110	035 00	SD	
85P-F001B	16	169 00		U503E	26	34	824	WTF004	4	035 00	SG	
85P-F001B	17	169 00		U504E	26	34	824	WTF004	6	035 00	SG	
85P-F001B	18		SPAREPIN									
85P-F001B	19		SPAREPIN									
85P-F001B	20	169 00		TA322A	26	151	824	WTF007	29	035 00	EB	
85P-F001B	21	169 00		TA323A	26	151	824	WTF007	31	035 00	EB	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
85P-F001B	22			SPAREPIN						
85P-F001B	23			SPAREPIN						
85P-F001B	24			SPAREPIN						
85P-F001B	25			SPAREPIN						
85P-F001B	26			SPAREPIN						
85P-F001B	27			SPAREPIN						
85P-F001B	28			SPAREPIN						
85P-F001B	29			SPAREPIN						
85P-F001B	30			SPAREPIN						
85P-F001B	31			SPAREPIN						
85P-F001B	32			SPAREPIN						
85P-F001B	33			SPAREPIN						
85P-F001B	34			SPAREPIN						
85P-F001B	35			SPAREPIN						
85P-F001B	36			SPAREPIN						
85P-F001B	37			SPAREPIN						
85P-F001B	38			SPAREPIN						
85P-F001B	39			SPAREPIN						
85P-F001B	40			SPAREPIN						
85P-F001B	41	169 00		ZZ212A	22	7 677	85P-F001B	S001	035 00	
85P-F001B	42	169 00		ZZ189A	22	7 677	85P-F001B	S002	035 00	
85P-F001B	43			SPAREPIN						
85P-F001B	44			SPAREPIN						
85P-F001B	45			SPAREPIN						
85P-F001B	46			SPAREPIN						
85P-F001B	47			SPAREPIN						
85P-F001B	48			SPAREPIN						
85P-F001B	49			SPAREPIN						
85P-F001B	50			SPAREPIN						
85P-F001B	51			SPAREPIN						
85P-F001B	52			SPAREPIN						
85P-F001B	53			SPAREPIN						
85P-F001B	54			SPAREPIN						
85P-F001B	55			SPAREPIN						
85P-F001B	56			SPAREPIN						
85P-F001B	57			SPAREPIN						
85P-F001B	58			SPAREPIN						
85P-F001B	59			SPAREPIN						
85P-F001B	60			SPAREPIN						
85P-F001B	61			SPAREPIN						
85P-F001B	62			SPAREPIN						
85P-F001B	63			SPAREPIN						
85P-F001B	64			SPAREPIN						
85P-F001B	65			SPAREPIN						
85P-F001B	66			SPAREPIN						
85P-F001B	67			SPAREPIN						
85P-F001B	68			SPAREPIN						
85P-F001B	69			SPAREPIN						
85P-F001B	70			SPAREPIN						
85P-F001B	71			SPAREPIN						
85P-F001B	72			SPAREPIN						
85P-F001B	73			SPAREPIN						
85P-F001B	74			SPAREPIN						
85P-F001B	75			SPAREPIN						
85P-F001B	76			SPAREPIN						
85P-F001B	77			SPAREPIN						
85P-F001B	78			SPAREPIN						
85P-F001B	79			SPAREPIN						
85P-F001B	S001	038 00	AB	TA316A	SH	64	WTE002	81	038 00	EA

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
85P-F001B	S001	038 00	AL	TA316A	SH	119	677	WTF006	236	038 00	EA
85P-F001B	S001	038 00		TA322A	SH	151		WTF007	30	038 00	EB
85P-F001B	S001	035 00		ZZ212A	22	7		85P-F001B	41	169 00	SD
85P-F001B	S002	038 00		U501AD	SH	31		WTF002	108	031 00	
85P-F001B	S002	038 00		U503E	SH	34		WTF004	5	031 00	SG
85P-F001B	S002	035 00		ZZ189A	22	7		85P-F001B	42	169 00	
85P-F007	1			SPAREPIN							
85P-F007	2			SPAREPIN							
85P-F007	3			SPAREPIN							
85P-F007	4			SPAREPIN							
85P-F007	5			SPAREPIN							
85P-F007	6			SPAREPIN							
85P-F007	7			SPAREPIN							
85P-F007	8			SPAREPIN							
85P-F007	9			SPAREPIN							
85P-F007	10			SPAREPIN							
85P-F007	11			SPAREPIN							
85P-F007	12			SPAREPIN							
85P-F007	13			SPAREPIN							
85P-F007	14			SPAREPIN							
85P-F007	15	169 00		TA426A	26	77	641	85P-F001A	95	169 00	
85P-F007	16	169 00	TA371A	22N	26	707	GND9-F019	1	036 00		
85P-F007	17	169 00	TA350A	26	77	641	85P-F001A	35	169 00		
85P-F007	18	169 00	TA351A	26	77	641	85P-F001A	36	169 00		
85P-F007	19	169 00	TA352A	26	77	641	85P-F001A	37	169 00		
85P-F007	20	169 00	TA353A	26	77	641	85P-F001A	38	169 00		
85P-F007	21	169 00	TA354A	26	77	641	85P-F001A	39	169 00		
85P-F007	22	169 00	TA355A	26	77	641	85P-F001A	40	169 00		
85P-F007	23	169 00	TA356A	26	77	641	85P-F001A	43	169 00		
85P-F007	24	169 00	TA357A	26	77	641	85P-F001A	44	169 00		
85P-F007	25	169 00	TA358A	26	77	641	85P-F001A	45	169 00		
85P-F007	26	169 00	TA359A	26	77	641	85P-F001A	46	169 00		
85P-F007	27	169 00	TA360A	26	77	641	85P-F001A	47	169 00		
85P-F007	28	169 00	TA425A	26	77	641	85P-F001A	94	169 00		
85P-F007	29	169 00	TA362A	26	77	641	85P-F001A	48	169 00		
85P-F007	30	169 00	TA363A	26	77	641	85P-F001A	49	169 00		
85P-F007	31	169 00	TA364A	26	77	641	85P-F001A	50	169 00		
85P-F007	32	169 00	TA365A	26	77	641	85P-F001A	51	169 00		
85P-F007	33	169 00	TA366A	26	77	641	85P-F001A	89	169 00		
85P-F007	34	169 00	TA367A	26	77	641	85P-F001A	90	169 00		
85P-F007	35	169 00	TA368A	26	77	641	85P-F001A	91	169 00		
85P-F007	36	169 00	TA369A	26	77	641	85P-F001A	92	169 00		
85P-F007	37	169 00	TA370A	26	77	641	85P-F001A	93	169 00		

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A753317 FORWARD FUSELAGE CABLE ASSEMBLY

EFFECTIVITY: F/A-18B

Reference Material

Wiring Repair With Parts Data Manual A1-F18AC-WRM-000
 Wiring Diagrams Manual A1-F18A()-WDM-000

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Record of Applicable Technical Directives

Type/ Number	Date	Title and ECP No.	Date Incorp.	Remark
F18 AFC 39	31 Jul 86	No. 1 Fuel Tank Interconnect Valve Replacement of; and Fuel Sequencing, Modification of (ECP MDA-F/A-18-00072C1)	1 Sep 86	-
F18 AFC 48	8 Apr 86	Alternating Current Bus Isolation (ECP MDA-F/A-18-00121)	1 Sep 86	-
F18 AFC 53	-	Elimination of Tanks 1 and 4 Sneak Circuit, Tank 4 Motive Flow Shutoff Valve, and Raised Inverted Baffle (ECP MDA-F/A-18-00055/C1)	1 Sep 86	-
F18 AFC 74	-	Installation of Aircraft Wiring Provisions for Additional Weapons Capability (ECP MDA-F/A-18-2120P2)	1 Dec 87	-
F18 AFC 86	9 Jun 86	Removal of Longitudinal Control Stick Stop of 25 LB Aft Position and installation of Matched Increased Torque and U-Joints to Leading Edge Flap Mechanism (ECP MDA-F/A-18-00142R1/R2)	15 Jan 90	-

Record of Applicable Technical Directives (Continued)

Type/ Number	Date	Title and ECP No.	Date Incorp.	Remark
F18 AFC 122	-	Environmental Control System Wiring Modification (ECP MDA-F/A-18-91145/ F-18/742/F)	15 Dec 91	-
F18 AFC 158	-	Correct Aircraft Wiring to Insure Compatibility with AN/ALR-67 and AN/ALQ-126B Systems	1 Oct 93	-

LEGENDUSE ON CODE(S)

* AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.

AA F/A-18B 161354 THRU 161360

AB F/A-18B 161354 THRU 161924

AC F/A-18B 161354 THRU 161947

AD F/A-18B 161354 THRU 162885

AE F/A-18B 161704 THRU 161733

AF F/A-18B 161704 THRU 161924

AG F/A-18B 161704 THRU 161947

AH F/A-18B 161704 THRU 162885

AI F/A-18B 161704 AND UP

AJ F/A-18B 161740 THRU 161746

AK F/A-18B 161740 AND UP

AL F/A-18B 161924

AM F/A-18B 161924 THRU 161947

AN F/A-18B 161924 AND UP

AO F/A-18B 161932 THRU 161943

AP F/A-18B 161932 AND UP

AQ F/A-18B 161947

AR F/A-18B 162402 THRU 162885

AS F/A-18B 162402 AND UP

AT F/A-18B 163104 AND UP

BBJ F/A-18B 161354 THRU 161947 BEFORE F18 AFC 86

BBK F/A-18B 162402 AND UP, ALSO F/A-18B 161354 THRU 161947 AFTER F18 AFC 86

BBL F/A-18B 161354 THRU 161924 BEFORE F18 AFC 86

BBM F/A-18B 161932 THRU 161947 BEFORE F18 AFC 86

LEGENDUSE ON CODE(S) (CONT)

BDV F/A-18A 161353 THRU 161519 BEFORE F18 AFC 39

BEH F/A-18B 161354 THRU 161746 BEFORE F18 AFC 53

BEJ F/A-18B 161354 THRU 161746 AFTER F18 AFC 53

BEZ F/A-18B 161354 THRU 161947 BEFORE F18 AFC 48

BGH F/A-18B 161354 THRU 161746 AFTER F18 AFC 53 BUT BEFORE F18 AFC 48

BGS F/A-18B 161354 THRU 161947 AFTER F18 AFC 48

BHD F/A-18B 162402 AND UP, ALSO F/A-18B 161354 THRU 161947 AFTER F18 AFC 48

BHQ F/A-18B 162402 AND UP, ALSO F/A-18B 161354 THRU 161746 BEFORE F18 AFC 53 BUT AFTER F18 AFC 48 AND F/A-18B 161924 THRU 161947 AFTER F18 AFC 48

CBG F/A-18B 161354 THRU 161360 AFTER F18 AFC 39

CBH F/A-18B 161354 THRU 161746 AFTER F18 AFC 39

CBR F/A-18B 161354 THRU 161746 BEFORE F18 AFC 39

CBT F/A-18B 161354 THRU 161360 BEFORE F18 AFC 39

DAD F/A-18B 161355, 161356, 161360, ALSO 161354, 161357 AND 161704 THRU 161947 THRU 161987 BEFORE F18 AFC 74

DAH F/A-18B 161354, 161357 AND 161704 THRU 161947 AFTER F18 AFC 74

DCQ F/A-18B 163104 AND UP AFTER F18 AFC 122

DGU F/A-18B 161704 THRU 161733 BEFORE F/A-18 AFC 158

DGV F/A-18B 161740 AND UP; ALSO 161704 THRU 161733 AFTER F/A-18 AFC 158

DGX F/A-18B 161704 THRU 161733 AFTER F/A-18 AFC 158

NOTE(S)

AB	UNUSED GROMMET SEAL CAVITIES FILLED WITH CONNECTOR SEALING PLUGS.
AC	CONNECTOR SEALING PLUGS INSTALLED IN ALL UNUSED CONTACT INSERTS. SPARE CONNECTOR CONTACTS ARE NOT USED.
AE	THIS PLUG IS GFE AND SUPPLIED WITH FOUR 6-32 UNC-28 SCREWS AND NUTS. THESE SCREWS AND NUTS ARE USED TO SECURE THE CONNECTOR TO THE GFAE RACK WHEN EQUIPMENT IS INSTALLED. SECURE CONNECTOR HARDWARE WITH TEFLON TAPE.
AF	WHEN REPLACEMENT OR SPARES ARE REQUIRED FOR THE MS3459 SERIES CONNECTOR IT IS RECOMMENDED THAT IT BE REPLACED WITH THE MS3456 SERIES CONNECTOR.
BA THRU HZ	TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.
ID	CABLE ASSEMBLY IDENTIFICATION MARKER IS INSTALLED NEXT TO CONNECTOR IDENTIFICATION MARKER WITH CONNECTOR IDENTIFICATION MARKER CLOSER TO THE CONNECTOR.
JA THRU NZ	THREE CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.
PA THRU PZ	FOUR CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.
SA	THREE CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER. THESE WIRES TO BE UNTWISTED AS THEY PASS THRU THE CURRENT SENSOR TRANSFORMER 1A-C005. WIRE X1E22A PASSES THRU HOLE MARKED PHASE A, WIRE X2E22B PASSES THRU HOLE MARKED PHASE B, AND WIRE X3E22C PASSES THRU HOLE MARKED PHASE C.
UA THRU UZ	FIVE CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.
YA THRU YZ	WIRES CARRYING SAME NOTE TERMINATE IN COMMON TERMINAL.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	NOTE
1K-C007	74A753317-9AJD	CABLE ASSEMBLY (76301)	1	AA	XBOOO		
	74A753317-9BAK	CABLE ASSEMBLY (76301)	1	AE	XBOOO		
	74A753317-9BPB	CABLE ASSY (76301)	1	AJ	XBOOO		
	74A753317-9BSB	CABLE ASSEMBLY (76301)	1	AL	XBOOO		
	74A753317-9BTA	CABLE ASSEMBLY (76301)	1	AO	XBOOO		
	74A753317-9BUL	CABLE ASSEMBLY (76301)	1	AQ	XBOOO		
	74A753317-9BUU	CABLE ASSEMBLY (76301)	1	AR	XBOOO		
	74A753317-9CAD	CABLE ASSEMBLY (76301)	1	AT	XBOOO		
1P-C005	-	. CONTACTOR	REF		-		
1P-C007	MS27467T9B35P	. CONNECTOR, PLUG	1		PAOZZ		
	74A890600-3871	. BAND MARKER (76301)	1		MDOZZ		
	M85049/45W8	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T13B35S	. CONNECTOR, PLUG	1		PAOZZ	45	
22J-E098	74A890600-3872	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W12	. ADAPTER, CABLE	1		PAOZZ		
	MS27656T9B35S	. CONNECTOR	1	AI	PAOZZ	75	
	74A890600-4184	. BAND MARKER (76301)	1	AI	MDOZZ		
22P-E098	M85049/46W8	. ADAPTER, CABLE	1	AI	PAOZZ		
	ST3M546A2	. NUT RING (76301)	1	AI	-		
	MS27467T9B35S	. CONNECTOR, PLUG	1	AA	PAOZZ	0	
	74A890600-3873	. BAND MARKER (76301)	1	AA	MDOZZ		
5P-E035	M85049/46W8	. ADAPTER, CABLE	1	AA	PAOZZ		
	MS27467T11B35S	. CONNECTOR, PLUG	1	AI	PAOZZ		
	MS27467T11B35S	. CONNECTOR, PLUG	1	AA	PAOZZ	170	
	74A890600-4008	. BAND MARKER (76301)	1	AA	MDOZZ		
5P-F029	74A890600-4199	. BAND MARKER (76301)	1	AI	MDOZZ		
	M85049/45W10	. ADAPTER, CABLE	1	AI	PAOZZ		
	M85049/46W10	. ADAPTER, CABLE	1	AA	PAOZZ		
	MS27467T9B35S	. CONNECTOR, PLUG	1		PAOZZ	310	
52J-E007	74A890600-4009	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W8	. ADAPTER, CABLE	1		PAOZZ		
	MS27656T25B35SB	. CONNECTOR	1		PAOZZ		
	74A890600-3874	. MARKER (76301)	1		MDOZZ		
52P-C032	M85049/45W24	. CLAMP, CABLE	1		PAOZZ		
	ST3M546A10	. NUT RING (76301)	1		-		
	MS27467T21B35S	. CONNECTOR, PLUG	1		PAOZZ		
	74A890600-3876	. BAND MARKER (76301)	1		MDOZZ		
52P-C057F	M85049/45W20	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T25B35PC	. CONNECTOR, PLUG	1		PAOZZ	245	ID
	74A890600-3877	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W24	. ADAPTER, CABLE	1		PAOZZ		
52P-E059	MS27467T25B35S	. CONNECTOR, PLUG	1		PAOZZ	250	
	74A890600-3878	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W24	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T21B35S	. CONNECTOR, PLUG	1	AI	PAOZZ	300	
62P-E006B	74A890600-4158	. BAND MARKER (76301)	1	AI	MDOZZ		
	M85049/46W20	. CLAMP, CABLE	1	AI	PAOZZ		
	MS3459W22-5S	. CONNECTOR, PLUG	1		PAOZZ	105	AF
	74A890600-3946	. BAND MARKER (76301)	1		MDOZZ		
64P-E001A	M85049/51-1-22W	. CLAMP, CABLE	1	AA	PAOZZ		
	M85049/55-22W	. CLAMP, CABLE	1	AI	PAOZZ		
	MS3459W22-14P	. CONNECTOR, PLUG	1		PAOZZ	130	AF
	74A890600-3947	. BAND MARKER (76301)	1		MDOZZ		
64P-E001B	M85049/51-1-22W	. CLAMP, CABLE	1	AA	PAOZZ		
	M85049/55-22W	. CLAMP, CABLE	1	AI	PAOZZ		
	MS27467T23B53S	. CONNECTOR, PLUG	1	AI	PAOZZ		
	74A890600-4200	. BAND MARKER (76301)	1	AI	MDOZZ		
64P-E001F	M85049/45W22	. ADAPTER, CABLE	1	AI	PAOZZ		
	MS3476W10-6P	. CONNECTOR, PLUG	1	AA	PAOZZ		

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
64P-E001Q 64P-E001Q	74A890600-3948	. BAND MARKER (76301)	1	AA	MDOZZ	140	AC AC
	M85049/52-1-10W	. CLAMP, CABLE	1	AA	PAOZZ		
	MS24266R22B32PN	. CONNECTOR, PLUG	1	AI	PAOZZ		
	M83723/76A2232N	. PLUG	1	AA	-		
	74A890600-3949	. BAND MARKER (76301)	1		MDOZZ		
	MS27291-6	. CLAMP, CABLE	1	AI	PAOZZ		
66J-C004	M85049/52-1-22W	. CLAMP, CABLE	1	AA	PAOZZ	215	AB
	21-33500-2	. CONTACT, ELECTRICAL (77820)	3	* AI	PAOZZ		
	48-1226-02	. CONTACT, ELECTRICAL (02660)	3	* AI	PAOZZ		
		(76301 SPEC 5M2116-001P)					
	M25516/19-04-14	. CONNECTOR (M25516-19-04-14)	1		PAOZZ		
	66P-F001A	74A890600-3879	. BAND MARKER (76301)	1			
MS27467T23B21S		. CONNECTOR, PLUG	1		PAOZZ		
74A890600-3880		. BAND MARKER (76301)	1		MDOZZ		
M39029/77-16A		. CONTACT, ELECTRICAL	10		PAOZZ		
76P-F001G	M85049/46W22	. ADAPTER, CABLE	1		PAOZZ	170	
	31-34179-1	. CONNECTOR, PLUG (77820)	1		PAOZZ		
		(76301 SPEC 5M1953RP1)					
78P-E001A	74A890600-4116	. BAND MARKER (76301)	1		MDOZZ	230	AE
	MS27473T20B35S	. CONNECTOR, PLUG	1		PAOZZ		
	74A890600-3881	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W20	. CLAMP, CABLE	1		PAOZZ		
78P-E001B	M22TR10XP6N-H2	. CONNECTOR BODY (09922)	1		PAOZZ	230	AE
		(76301 SPEC 5M1017PN2)					
	74A890600-3882	. BAND MARKER (76301)	1		MDOZZ		
	700-168D28	. CONTACT, ELECTRICAL (09922)	2		PAOZZ		
78P-E003	700-170D28	. CONTACT, ELECTRICAL (09922)	4		PAOZZ	230	AE
		(76301 SPEC ST5M1488-1P)					
	B22SR	. CLAMP, CABLE (09922)	1		PAOZZ		
		(76301 SPEC 5M1018-22)					
82P-F001C	0N089560-1	. CONNECTOR (98230)	1		PAOZZ	230	AE
	74A890600-3883	. BAND MARKER (76301)	1		MDOZZ		
	MS27467T25B35S	. CONNECTOR, PLUG	1		PAOZZ		
83P-E005	74A890600-3884	. BAND MARKER (76301)	1		MDOZZ	170	
	M85049/46W24	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T13B35S	. CONNECTOR, PLUG	1	AP	PAOZZ		
	MS27467T13B35S	. CONNECTOR, PLUG	1	AB	PAOZZ		
	74A890600-4333	. BAND MARKER (76301)	1		MDOZZ		
	M85049/45W12	. CLAMP, CABLE	1	AP	PAOZZ	170	
	M85049/46W12	. ADAPTER, CABLE	1	AB	PAOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
	CAP		AP	K271B	22	56	644	WTE001	161	035 00	DF
	CAP			K272G	22	56	644	WTE001	162	035 00	
GND1-E005	1	036 00	AB	TE4A	12N	24	678	64P-E001A	E	157 00	
GND1-E005	1	036 00	AB	TE4A	16N	24	678	64P-E001A	E	157 00	
GND1-E008	1	036 00	AF	SX12A	22N	22	707	78P-E003	16	184 00	
GND10C006	3	036 00		ZZ205A	22N	21	677	52P-C057F	S002	035 00	
GND10C006	3	036 00	AP	ZZ205A	22N	21	707	52P-C057F	S002	035 00	
GND10E001	3	036 00		ZZ289C	22N	22	707	52J-E007	S003	035 00	
GND10E001	3	036 00	AA	ZZ553C	22N	22	707	52J-E007	S002	035 00	YE
GND10E006	1	036 00		TE40A	22N	28	707	64P-E001G	S001	035 00	YE
GND2-C003	1	036 00	AC	K30A	22N	27	707	1P-C007	12	169 00	
GND2-C009	2	036 00		C1890B	22N	13	707	WTC003	2	035 00	
GND2-E002	1	036 00	AA	H441B	22N	24	707	52P-E059	102	169 00	
GND2-E004	1	036 00		H159A	22N	17	707	22P-E098	5	169 00	
GND2-E004	1	036 00	AI	H159C	22N	18	707	22J-E098	5	172 00	
GND2-E005	1	036 00		SX4A	22N	21	707	78P-E001A	S001	035 00	
GND2-E007	1	036 00	AI	Q380C	22N	59	707	5P-E035	12	169 00	
GND2-E007	1	036 00	CBG	Q380C	22N	70	707	5P-E035	12	169 00	
GND2-E007	2	036 00	CBH	Q418B	22N	70	707	5P-E035	4	169 00	NW
GND2-E007	2	036 00	AN	Q418B	22N	64	707	5P-E035	4	169 00	
GND2-E007	2	036 00	CBH	Q420B	22N	70	707	5P-E035	6	169 00	YG
GND2-E007	2	036 00	AN	Q420B	22N	64	707	5P-E035	6	169 00	
GND2-F009	1	036 00	AA	TA243A	22N	27	707	82P-F001C	77	169 00	
GND2-F009	2	036 00		TA607A	22N	25	707	82P-F001C	46	169 00	
GND2-F009	2	036 00	AA	TA608A	22N	25	707	82P-F001C	47	169 00	YF
GND3-C002	1	036 00	BEZ	X50A	22N	26	707	1P-C007	9	169 00	YF
GND3-E002	1	036 00		TE11A	20N	21	678	64P-E001B	N	157 00	
GND4-F011	2	036 00	AA	TA227A	22N	27	707	82P-F001C	54	169 00	
GND9-C012	1	036 00		X145A	22N	26	707	1P-C005	2	169 00	
GND9-C012	1	036 00		X49A	22N	25	707	1P-C007	22	169 00	YA
GND9-E002	1	036 00	AA	H160A	22N	17	707	22P-E098	4	169 00	YA
GND9-E011	1	036 00		G292B	22N	24	707	52P-E059	51	169 00	
GND9-E011	1	036 00	AN	ZZ188B	22N	21	707	83P-E005	S001	035 00	YC
GND9-E011	2	036 00		Q419B	22N	141	707	5P-E035	7	169 00	
GND9-E011	2	036 00	CBH	Q419B	22N	170	707	5P-E035	7	169 00	YC
GND9-E013	1	036 00	AI	Q381C	22N	64	707	5P-E035	11	169 00	
GND9-E013	1	036 00	CBG	Q381C	22N	70	707	5P-E035	11	169 00	NW
GND9-F020	2	036 00		TA96A	22N	27	707	82P-F001C	66	169 00	
WTA002	4	035 00	AS	G83L	26	244	652	52J-E007	60	172 00	PA
WTA002	7	035 00	AS	G83AB	26	244	652	52J-E007	17	172 00	PB
WTA002	9	035 00	AS	G83AN	26	244	652	52J-E007	21	172 00	PC
WTA002	10	035 00	AS	G83BB	26	244	652	52J-E007	56	172 00	PJ
WTA002	11	035 00	AS	G88B	26	244	652	52J-E007	38	172 00	PA
WTA002	12	035 00	AS	G89B	26	244	652	52J-E007	27	172 00	PA
WTA002	19	035 00	AS	G98N	26	244	652	52J-E007	18	172 00	PB
WTA002	20	035 00	AS	G99B	26	244	652	52J-E007	19	172 00	PB
WTA002	21	035 00	AS	G100B	26	244	652	52J-E007	20	172 00	PB
WTA002	26	035 00	AS	G108B	26	244	652	52J-E007	22	172 00	PC
WTA002	27	035 00	AS	G109B	26	244	652	52J-E007	33	172 00	PC
WTA002	34	035 00	AS	G193C	26	244	652	52J-E007	49	172 00	PA
WTA002	35	035 00	AS	G193G	26	244	652	52J-E007	45	172 00	PC
WTA002	36	035 00	AS	G193AB	26	244	652	52J-E007	68	172 00	PJ
WTA002	37	035 00	AS	G307B	26	175	641	52P-C057F	87	169 00	
WTA002	38	035 00	AS	G308B	26	175	641	52P-C057F	86	169 00	
WTA002	40	035 00	AS	G325D	26	244	652	52J-E007	67	172 00	PJ
WTA002	41	035 00	AS	G327D	26	244	652	52J-E007	79	172 00	PJ
WTA002	43	035 00	AS	G156B	26	213	641	52P-E059	55	169 00	
WTC001	102	035 00		H100B	22	89	640	52P-C057F	20	169 00	
WTC001	105	031 00		U501AE	SH	125		WTE003	17	031 00	DP

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN	
WTC001	106	035 00	BGS AS BGS AS AT BBL BBM AC <							

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E		
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP	
WTE001	120	035 00	AI	TA132B	22	31	640	78P-E001A	23	171 00	GY GY GY DS DS DS DF DF DF DF	
WTE001	126	035 00		C1771B	22	56	640	52P-C057F	40	169 00		
WTE001	138	031 00		U505BE	SH	34		62P-E006B	S001	038 00		
WTE001	139	035 00		U505BE	26	34	824	62P-E006B	S006	035 00		
WTE001	140	035 00		U506BE	26	34	824	62P-E006B	S007	035 00		
WTE001	141	031 00		U507AB	SH	97		52J-E007	S002	031 00		
WTE001	142	035 00		U507AB	26	97	824	52J-E007	111	172 00		
WTE001	143	035 00		U508AB	26	97	824	52J-E007	110	172 00		
WTE001	145	035 00		G2B	26	55	641	52P-E059	56	169 00		
WTE001	151	035 00		H107B	26	55	641	52P-E059	88	169 00		
WTE001	161	035 00	AD	K271B	22	56	644		CAP		CN CN CN	
WTE001	161	035 00		K271B	22	56	644	52P-C057F	SP	035 00		
WTE001	162	035 00		K272G	22	56	644		CAP			
WTE001	162	035 00		K272G	22	56	644	52P-C057F	SP	035 00		
WTE001	168	035 00		K409C	22	86	640	52J-E007	36	172 00		
WTE001	182	035 00		H136C	26	86	641	52J-E007	41	172 00		
WTE001	183	035 00		H139C	26	86	641	52J-E007	43	172 00		
WTE001	184	035 00		L15B	22	83	640	52P-C032	29	169 00		
WTE001	185	035 00		Q6B	26	55	641	52P-E059	73	169 00		
WTE001	186	035 00		Q10G	26	55	641	52P-E059	74	169 00		
WTE001	187	038 00	BEH	SF21B	SH	75		66P-F001A	S001	038 00	CA CA	
WTE001	188	035 00		SF21B	26	75	824	66P-F001A	S002	035 00		
WTE001	189	035 00		SF22B	26	75	824	66P-F001A	S003	035 00		
WTE001	191	035 00		H431G	22	86	640	52J-E007	40	172 00		
WTE001	192	035 00		A210B	26	56	641	52P-C057F	43	169 00		
WTE001	193	035 00		A226B	26	56	641	52P-C057F	5	169 00		
WTE001	194	035 00		Q157C	26	54	641	52P-E059	107	169 00		
WTE001	194	035 00		Q157E	22	83	640	52P-C032	15	169 00		
WTE001	207	035 00		F202B	22	31	640	78P-E001A	31	171 00		
WTE001	208	035 00		F203B	22	31	640	78P-E001A	32	171 00		
WTE001	209	035 00	AI	F204B	22	31	640	78P-E001A	33	171 00	BY BY	
WTE001	210	035 00		F205B	22	31	640	78P-E001A	6	171 00		
WTE001	211	035 00		F206B	22	31	640	78P-E001A	7	171 00		
WTE001	212	035 00		F207B	22	31	640	78P-E001A	30	171 00		
WTE001	213	035 00		F208B	22	31	640	78P-E001A	1	171 00		
WTE001	214	035 00		F209B	22	31	640	78P-E001A	2	171 00		
WTE001	215	035 00		F210B	22	31	640	78P-E001A	3	171 00		
WTE001	216	035 00		F211B	22	31	640	78P-E001A	4	171 00		
WTE001	217	035 00		F212B	22	31	640	78P-E001A	5	171 00		
WTE001	218	035 00		F218B	26	55	641	52P-E059	75	169 00		
WTE001	219	035 00	BGS	F221B	26	55	641	52P-E059	77	169 00	PA PA	
WTE001	236	035 00		M7P	22	55	640	52P-E059	13	169 00		
WTE001	317	031 00		TA33B	SH	72		64P-E001Q	S001	038 00		
WTE001	318	035 00		TA33B		72	638	64P-E001Q	13	038 00		
WTE001	324	035 00		X36D	22	150	644	52J-E007	1	172 00		
WTE001	324	035 00		X36D	22	86	644	52J-E007	1	172 00		
WTE001	325	035 00		X37D	22	150	644	52J-E007	11	172 00		
WTE001	325	035 00		X37D	22	86	644	52J-E007	11	172 00		
WTE002	11	035 00		AA	K276G	22	80	640	52P-E059	86		169 00
WTE002	21	035 00		AA	Q141E	26	80	641	52P-E059	29		169 00
WTE002	29	035 00	AA	C7B	22	115	707	52P-C057F	19	169 00	BY BY	
WTE002	29	035 00		C7B	26	113	641	52P-C057F	19	169 00		
WTE002	50	035 00		G15C	26	41	650	52J-E007	97	172 00		
WTE002	51	035 00		G16C	26	41	650	52J-E007	85	172 00		
WTE002	54	035 00		G27C	26	80	641	52P-E059	31	169 00		
WTE002	60	035 00		D48C	22	41	640	52J-E007	73	172 00		
WTE002	61	035 00		D42B	22	80	640	52P-E059	65	169 00		
WTE002	62	035 00		G88B	26	41	652	52J-E007	38	172 00		
WTE002	63	035 00		G89B	26	41	652	52J-E007	27	172 00		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
WTE002	64	035 00	AA	G98N	26	41	652	52J-E007	18	172 00	PB
WTE002	65	035 00	AA	G99B	26	41	652	52J-E007	19	172 00	PB
WTE002	66	035 00	AA	G100B	26	41	652	52J-E007	20	172 00	PB
WTE002	67	035 00	AA	G108B	26	41	652	52J-E007	22	172 00	PC
WTE002	68	035 00	AA	G109B	26	41	652	52J-E007	33	172 00	PC
WTE002	69	035 00	AA	H283B	26	41	650	52J-E007	64	172 00	DC
WTE002	70	035 00	AA	H284B	26	41	650	52J-E007	65	172 00	DC
WTE002	71	035 00	AA	H286B	26	41	650	52J-E007	52	172 00	DD
WTE002	72	035 00	AA	H287B	26	41	650	52J-E007	53	172 00	DD
WTE002	73	035 00	AA	H316B	22	80	640	52P-E059	62	169 00	
WTE002	75	035 00	AA	K101E	26	80	641	52P-E059	43	169 00	
WTE002	77	035 00	AA	L66G	22	41	640	52J-E007	100	172 00	
WTE002	99	035 00	AA	G193C	26	41	652	52J-E007	49	172 00	PA
WTE002	101	035 00	AA	L74C	22	142	640	52P-C032	67	169 00	
WTE002	110	035 00	AA	G193G	26	41	652	52J-E007	45	172 00	PC
WTE002	113	035 00	AA	G83AB	26	41	652	52J-E007	17	172 00	PB
WTE002	114	035 00	AA	G83AN	26	41	652	52J-E007	21	172 00	PC
WTE002	116	035 00	AA	G83L	26	41	652	52J-E007	60	172 00	PA
WTE002	119	035 00	AA	H212E	26	80	641	52P-E059	10	169 00	
WTE002	120	035 00	AA	H463B	22	80	640	52P-E059	11	169 00	
WTE002	121	035 00	AA	H4D	26	80	641	52P-E059	16	169 00	
WTE002	172	035 00	AA	G327D	26	41	652	52J-E007	79	172 00	PJ
WTE002	173	035 00	AA	G193AB	26	41	652	52J-E007	68	172 00	PJ
WTE002	174	035 00	AA	G325D	26	41	652	52J-E007	67	172 00	PJ
WTE002	175	035 00	AA	G83BB	26	41	652	52J-E007	56	172 00	PJ
WTE002	177	035 00	AA	H243D	26	80	650	52P-E059	28	169 00	DY
WTE002	178	035 00	AA	H247D	26	80	650	52P-E059	101	169 00	DY
WTE002	217	035 00	CBH	Q415D	22	200	707	5P-E035	5	169 00	
WTE003	1	035 00	BEH	Q169B	26	30	641	52P-E059	96	169 00	
WTE003	5	035 00		C1741G	22	30	640	52P-E059	52	169 00	
WTE003	6	035 00		Q202E	22	30	640	52P-E059	63	169 00	
WTE003	7	035 00		D45D	22	30	640	52P-E059	53	169 00	
WTE003	8	035 00		G43C	22	30	640	52P-E059	30	169 00	
WTE003	10	035 00		Q153B	26	30	641	52P-E059	108	169 00	
WTE003	11	035 00		Q165C	26	30	641	52P-E059	72	169 00	
WTE003	12	031 00		U507B	SH	32		83P-E005	S001	038 00	CV
WTE003	12	031 00		U507C	SH	95		WTF001	267	031 00	CL
WTE003	13	035 00		U507B	26	32	824	83P-E005	20	169 00	CV
WTE003	13	035 00		U507C	26	95	824	WTF001	266	035 00	CL
WTE003	14	031 00		U505B	SH	32		83P-E005	S001	038 00	BV
WTE003	14	031 00	AI	U505C	SH	61		62P-E006B	S001	038 00	GW
WTE003	15	035 00		U505B	26	32	824	83P-E005	2	169 00	BV
WTE003	15	035 00	AI	U505C	26	61	824	62P-E006B	S006	035 00	GW
WTE003	16	035 00		U506B	26	32	824	83P-E005	3	169 00	BV
WTE003	16	035 00	AI	U506C	26	61	824	62P-E006B	S007	035 00	GW
WTE003	17	031 00		U501AE	SH	125		WTC001	105	031 00	DP
WTE003	17	031 00		U501B	SH	32		83P-E005	S001	038 00	BA
WTE003	18	035 00		U501AE	26	125	824	WTC001	106	035 00	DP
WTE003	18	035 00		U501B	26	32	824	83P-E005	22	169 00	BA
WTE003	19	031 00		U503B	SH	32		83P-E005	S001	038 00	BR
WTE003	19	031 00		U503C	SH	97		WTF001	264	031 00	CC
WTE003	20	035 00		U503B	26	32	824	83P-E005	16	169 00	BR
WTE003	20	035 00		U503C	26	97	824	WTF001	263	035 00	CC
WTE003	21	035 00		U502AE	26	125	824	WTC001	107	035 00	DP
WTE003	21	035 00		U502B	26	32	824	83P-E005	15	169 00	BA
WTE003	22	035 00		U504B	26	32	824	83P-E005	1	169 00	BR
WTE003	22	035 00		U504C	26	97	824	WTF001	265	035 00	CC
WTE003	23	035 00		U508B	26	32	824	83P-E005	21	169 00	CV
WTE003	23	035 00		U508C	26	95	824	WTF001	268	035 00	CL

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E		
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP			
WTE003	24	035 00	AA	U512B	26	32	824	83P-E005	11	169 00	BP	
WTE003	24	035 00		U512C	26	125	824	WTC001	163	035 00	BN	
WTE003	25	031 00		U509B	SH	32		83P-E005	S001	038 00	CF	
WTE003	25	031 00		U509C	SH	125		WTC001	167	031 00	CM	
WTE003	26	035 00		U509B	26	32	824	83P-E005	14	169 00	CF	
WTE003	26	035 00		U509C	26	125	824	WTC001	166	035 00	CM	
WTE003	27	035 00		U510B	26	32	824	83P-E005	13	169 00	CF	
WTE003	27	035 00		U510C	26	125	824	WTC001	165	035 00	CM	
WTE003	28	035 00		TE6A	20	51	678	64P-E001B	B	157 00		
WTE003	29	035 00		TE7D	20	51	678	64P-E001B	E	157 00		
WTE003	30	035 00		TE8A	20	54	678	64P-E001B	F	157 00		
WTE003	31	035 00		TE9A	20	51	678	64P-E001B	J	157 00		
WTE003	32	035 00		TE10A	20	51	678	64P-E001B	M	157 00		
WTE003	33	035 00		TE12A	20	51	678	64P-E001B	P	157 00		
WTE003	34	035 00		TE13A	20	51	678	64P-E001B	R	157 00		
WTE003	35	035 00		TE14A	20	51	678	64P-E001B	S	157 00		
WTE003	36	035 00		TE15A	20	51	678	64P-E001B	T	157 00		
WTE003	37	035 00		TE16A	20	51	678	64P-E001B	U	157 00		
WTE003	38	031 00	BEZ	U511B	SH	32		83P-E005	S001	038 00	BP	
WTE003	38	031 00		U511C	SH	125		WTC001	168	031 00	BN	
WTE003	39	035 00		U511B	26	32	824	83P-E005	12	169 00	BP	
WTE003	39	035 00		U511C	26	125	824	WTC001	164	035 00	BN	
WTE003	40	035 00		X36D	22	74	644	52J-E007	1	172 00	CA	
WTE003	41	035 00		X37D	22	74	644	52J-E007	11	172 00	CA	
WTE003	42	035 00		H117B	26	30	641	52P-E059	89	169 00		
WTE003	43	035 00		AA	H158D	26	33	641	52P-E059	9	169 00	
WTE003	44	035 00			A1078B	26	30	641	52P-E059	103	169 00	
WTE003	45	035 00		AI	TE18A	22	61	799	64P-E001F	W	169 00	BS
WTE003	45	035 00		AA	TE18A	22	63	799	64P-E001G	C	161 00	BS
WTE003	46	035 00		AI	TE19A	22	61	799	64P-E001F	X	169 00	BS
WTE003	46	035 00		AA	TE19A	22	63	799	64P-E001G	F	161 00	BS
WTE003	47	035 00			W50F	26	30	641	52P-E059	98	169 00	
WTE003	48	038 00		AI	TE18A	SH	61		64P-E001F	J	038 00	BS
WTE003	48	038 00		AA	TE18A	SH	63		64P-E001G	S001	038 00	BS
WTE003	49	035 00			RU81B	22	61	640	78P-E001A	63	171 00	
WTE003	50	035 00	BGH	RU83C	22	37	640	78P-E003	S001	035 00		
WTE003	51	035 00		RU94B	22	61	640	78P-E001A	70	171 00		
WTE003	54	035 00		RU150B	22	37	640	78P-E003	37	184 00		
WTE003	70	035 00		D46D	22	30	640	52P-E059	54	169 00		
WTE003	71	038 00		A1050B	SH	70		52J-E007	S003	035 00	DM	
WTE003	72	035 00		A1050B	26	74	806	52J-E007	108	172 00	DM	
WTE003	73	035 00		A1051B	26	74	806	52J-E007	107	172 00	DM	
WTE003	74	035 00		H351D	26	74	641	52J-E007	72	172 00		
WTE003	75	035 00		Q392B	22	48	707	52P-E059	107	169 00		
WTE003	75	035 00		AN	Q392B	26	30	641	52P-E059	107	169 00	
WTE003	76	035 00			Q353C	26	30	641	52P-E059	49	169 00	
WTE003	77	035 00			Q19B	26	30	641	52P-E059	60	169 00	
WTE003	81	035 00			G142G	26	30	641	52P-E059	79	169 00	
WTE003	82	035 00			G149D	26	30	641	52P-E059	97	169 00	
WTE003	83	035 00		AC	G156B	26	29	641	52P-E059	55	169 00	
WTE003	88	035 00		BEJ	Q154C	22	60	707	52P-E059	15	169 00	
WTE003	88	035 00	AN	Q154C	26	30	641	52P-E059	15	169 00		
WTE003	89	035 00		Q3B	22	30	640	52P-E059	118	169 00		
WTE003	90	035 00	AN	Q166B	26	30	641	52P-E059	37	169 00		
WTE003	90	035 00	BEH	Q167B	26	30	641	52P-E059	37	169 00		
WTE003	115	038 00	AI	SW415B	SH	61		62P-E006B	S004	038 00	FF	
WTE003	116	035 00	AI	SW415B	26	62	806	62P-E006B	69	169 00	FF	
WTE003	117	035 00	AI	SW416B	26	62	806	62P-E006B	54	169 00	FF	
WTE003	173	035 00	AI	D48C	22	74	640	52J-E007	73	172 00		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
WTE003	177	035 00	AI	G27C	26	30	641	52P-E059	31	169 00	
WTE003	183	035 00	AG	G88B	26	74	652	52J-E007	38	172 00	PA
WTE003	184	035 00	AG	G89B	26	74	652	52J-E007	27	172 00	PA
WTE003	185	035 00	AG	G98N	26	74	652	52J-E007	18	172 00	PB
WTE003	186	035 00	AG	G99B	26	74	652	52J-E007	19	172 00	PB
WTE003	187	035 00	AG	G100B	26	74	652	52J-E007	20	172 00	PB
WTE003	188	035 00	AG	G108B	26	74	652	52J-E007	22	172 00	PC
WTE003	189	035 00	AG	G109B	26	74	652	52J-E007	33	172 00	PC
WTE003	190	035 00	AG	G193C	26	74	652	52J-E007	49	172 00	PA
WTE003	191	035 00	AI	H4D	26	30	641	52P-E059	16	169 00	
WTE003	192	035 00	AI	H212E	26	30	641	52P-E059	10	169 00	
WTE003	193	035 00	AI	H463B	22	30	640	52P-E059	11	169 00	
WTE003	194	035 00	AI	H283B	26	74	650	52J-E007	64	172 00	DC
WTE003	195	035 00	AI	H284B	26	74	650	52J-E007	65	172 00	DC
WTE003	196	035 00	AI	H286B	26	74	650	52J-E007	52	172 00	DD
WTE003	197	035 00	AI	H287B	26	74	650	52J-E007	53	172 00	DD
WTE003	199	035 00	AI	K276G	22	30	640	52P-E059	86	169 00	
WTE003	203	035 00	AH	Q141E	26	30	641	52P-E059	29	169 00	
WTE003	207	035 00	AI	G15C	26	74	650	52J-E007	97	172 00	BY
WTE003	208	035 00	AI	G16C	26	74	650	52J-E007	85	172 00	BY
WTE003	209	035 00	AI	D42B	22	30	640	52P-E059	65	169 00	
WTE003	210	035 00	AI	H316B	22	30	640	52P-E059	62	169 00	
WTE003	211	035 00	AI	Q379C	22	147	640	5P-E035	13	169 00	
WTE003	211	035 00	CBG	Q379C	22	170	707	5P-E035	13	169 00	
WTE003	212	035 00	AG	G83L	26	74	652	52J-E007	60	172 00	PA
WTE003	213	035 00	AG	G83AB	26	74	652	52J-E007	17	172 00	PB
WTE003	214	035 00	AG	G83AN	26	74	652	52J-E007	21	172 00	PC
WTE003	215	035 00	AG	G193G	26	74	652	52J-E007	45	172 00	PC
WTE003	216	035 00	CBH	Q413D	22	170	707	5P-E035	3	169 00	
WTE003	234	035 00	BGS	Q398B	22	36	707	52P-E059	19	169 00	
WTE003	234	035 00	AS	Q398B	26	30	641	52P-E059	19	169 00	
WTF001	9	035 00		RU190B	26	96	641	52P-C032	56	169 00	
WTF001	10	035 00		RU308B	26	96	641	52P-C032	12	169 00	
WTF001	108	035 00		H72E	26	94	641	52P-E059	67	169 00	
WTF001	162	035 00		RU3B	26	96	806	52P-C032	31	169 00	BC
WTF001	163	038 00		RU3B	SH	108		52P-C032	S002	038 00	BC
WTF001	164	035 00		RU5B	26	96	806	52P-C032	2	169 00	BK
WTF001	165	038 00		RU5B	SH	108		52P-C032	S002	038 00	BK
WTF001	166	035 00		RU7B	26	96	806	52P-C032	26	169 00	BD
WTF001	167	038 00		RU7B	SH	108		52P-C032	S003	038 00	BD
WTF001	168	035 00		RU9B	26	96	806	52P-C032	4	169 00	BE
WTF001	169	038 00		RU9B	SH	108		52P-C032	S003	038 00	BE
WTF001	170	035 00		RU11B	26	96	806	52P-C032	8	169 00	BF
WTF001	171	038 00		RU11B	SH	108		52P-C032	S002	038 00	BF
WTF001	172	035 00		RU15B	26	96	641	52P-C032	45	169 00	
WTF001	173	035 00		RU19B	26	96	806	52P-C032	5	169 00	BH
WTF001	174	038 00		RU19B	SH	108		52P-C032	S002	038 00	BH
WTF001	175	035 00		RU20C	26	96	806	52P-C032	30	169 00	BC
WTF001	176	035 00		RU21B	26	96	641	52P-C032	57	169 00	
WTF001	177	035 00		RU22B	26	96	641	52P-C032	69	169 00	
WTF001	182	035 00		RU74B	26	96	641	52P-C032	65	169 00	
WTF001	186	035 00		RU107B	22	96	800	52P-C032	44	169 00	JL
WTF001	187	038 00		RU107B	SH	108		52P-C032	S002	038 00	JL
WTF001	188	035 00		RU108B	22	96	800	52P-C032	43	169 00	JL
WTF001	189	035 00		RU109B	22	96	800	52P-C032	17	169 00	JL
WTF001	191	035 00		RU159B	26	96	806	52P-C032	1	169 00	BK
WTF001	193	035 00		RU161B	26	96	806	52P-C032	33	169 00	BJ
WTF001	194	038 00		RU161B	SH	108		52P-C032	S003	038 00	BJ
WTF001	200	035 00		SX4H	22	78	640	78P-E001A	S001	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E		
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP	
WTF001	214	035 00		TA216A	26	51	641	82P-F001C	25	169 00		
WTF001	214	035 00		TA216B	26	96	641	52P-C032	19	169 00		
WTF001	263	035 00		U503AJ	26	56	824	76P-F001G	PIN	140 00		
WTF001	263	035 00		U503C	26	97	824	WTE003	20	035 00		
WTF001	264	031 00		U503AJ	SH	56		76P-F001G	SH	140 00		
WTF001	264	031 00		U503C	SH	97		WTE003	19	031 00		
WTF001	265	035 00		U504AJ	26	56	824	76P-F001G	SOC	140 00		
WTF001	265	035 00		U504C	26	97	824	WTE003	22	035 00		
WTF001	266	035 00		U507C	26	95	824	WTE003	13	035 00		
WTF001	267	031 00		U507C	SH	95		WTE003	12	031 00		
WTF001	268	035 00		U508C	26	95	824	WTE003	23	035 00		
WTF001	269	035 00		U509E	26	115	824	WTC001	166	035 00		
WTF001	270	031 00		U509E	SH	115		WTC001	167	031 00		
WTF001	271	035 00		U510E	26	115	824	WTC001	165	035 00		
WTF001	319	035 00		RU20F	26	96	806	52P-C032	25	169 00		
WTF001	320	035 00		RU20J	26	96	806	52P-C032	3	169 00		
WTF001	321	035 00		RU20M	26	96	806	52P-C032	7	169 00		
WTF001	322	035 00		RU20R	26	96	806	52P-C032	6	169 00		
WTF001	323	035 00		RU20U	26	96	806	52P-C032	34	169 00		
WTF001	367	035 00		TA219A	26	51	641	82P-F001C	10	169 00		
WTF001	407	035 00		L590B	22	94	640	52P-E059	69	169 00		
WTF001	408	035 00		L591B	22	94	640	52P-E059	57	169 00		
WTF001	412	035 00		L609C	22	94	640	52P-E059	80	169 00		
WTF001	417	035 00		CBT	Q60B	22	164	645	5P-E035	13		169 00
WTF001	417	035 00		CBG	Q60B	22	164	645	5P-E035	CAP		035 00
WTF001	417	035 00		AI	Q60B	22	179	645	5P-F029	S001		035 00
WTF001	417	035 00		AA	Q60C	22	176	645	5P-F029	6		169 00
WTF001	417	035 00		CBG	Q60C	26	176	645	5P-F029	S001		035 00
WTF001	418	035 00		CBT	Q61B	22	164	645	5P-E035	12		169 00
WTF001	418	035 00		CBG	Q61B	22	164	645	5P-E035	CAP		035 00
WTF001	418	035 00		AI	Q61B	22	179	645	5P-F029	S002		035 00
WTF001	418	035 00		CBT	Q61C	22	176	645	5P-F029	5		169 00
WTF001	418	035 00		CBG	Q61C	26	176	645	5P-F029	S002		035 00
WTF001	419	035 00		BDV	Q62B	22	164	645	5P-E035	11		169 00
WTF001	419	035 00		CBG	Q62B	22	164	645	5P-E035	CAP		035 00
WTF001	419	035 00		AI	Q62B	22	179	645	5P-F029	S003		035 00
WTF001	419	035 00		CBT	Q62C	22	176	645	5P-F029	4		169 00
WTF001	419	035 00		CBG	Q62C	26	176	645	5P-F029	S003		035 00
WTF001	439	035 00			F2B	26	67	641	52P-C057F	38		169 00
WTF001	449	035 00			TA455B	26	96	641	52P-C032	78		169 00
WTF001	454	035 00	G307B		26	67	641	52P-C057F	87	169 00		
WTF001	455	035 00	G308B		26	67	641	52P-C057F	86	169 00		
WTF001	465	035 00	H239D		26	94	650	52P-E059	34	169 00		
WTF001	466	035 00	H260E		26	94	650	52P-E059	46	169 00		
WTF001	467	035 00	H273B		26	94	651	52P-E059	58	169 00		
WTF001	468	035 00	H274B		26	94	651	52P-E059	81	169 00		
WTF001	469	035 00	H275C		26	94	651	52P-E059	120	169 00		
WTF001	470	035 00	H278B		26	94	651	52P-E059	117	169 00		
WTF001	471	035 00	H279B		26	94	651	52P-E059	116	169 00		
WTF001	472	035 00	H280C		26	94	651	52P-E059	106	169 00		
WTF001	473	035 00	H229W		26	94	650	52P-E059	S003	035 00		
WTF001	474	035 00	H476C		26	94	650	52P-E059	36	169 00		
WTF001	475	035 00	H477C		26	94	650	52P-E059	25	169 00		
WTF001	477	035 00	H229Y		26	94	650	52P-E059	S003	035 00		
WTF001	478	035 00	H229AA		26	94	650	52P-E059	S003	035 00		
WTF001	479	035 00	H229AC		26	94	650	52P-E059	S003	035 00		
WTF001	483	035 00	RD2E		26	51	651	82P-F001C	50	169 00		
WTF001	484	035 00	RD3D		26	51	651	82P-F001C	49	169 00		
WTF001	485	035 00	RD4D		26	51	651	82P-F001C	48	169 00		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
WTF001	520	035 00	BEH DAH AS BEZ	RU316B	26	96 641	52P-C032	32	169 00	DE DE
WTF001	521	035 00		RU309B	26	96 641	52P-C032	35	169 00	
WTF001	522	035 00		RU317B	26	96 641	52P-C032	47	169 00	
WTF001	523	035 00		RU312B	26	96 641	52P-C032	52	169 00	
WTF001	528	035 00		H232F	26	94 641	52P-E059	40	169 00	
WTF001	529	035 00		A1422C	26	96 641	52P-C032	77	169 00	
WTF002	71	035 00		Q76D	26	85 641	52P-E059	84	169 00	
WTF002	86	035 00		Q378B	22	140 707	52P-C057F	85	169 00	
WTF002	86	035 00		Q378B	26	123 641	52P-C057F	85	169 00	
WTF002	165	035 00		X56B	26	153 641	1P-C007	10	169 00	
WTF002	167	035 00		W97B	26	87 641	52P-E059	99	169 00	
WTF002	171	035 00		G12B	26	51 650	52J-E007	96	172 00	
WTF002	172	035 00		G14B	26	51 650	52J-E007	84	172 00	
WTF002	179	035 00		A359B	22	123 640	52P-C057F	37	169 00	
WTF002	180	035 00		A360B	22	123 640	52P-C057F	12	169 00	
WTF002	181	035 00		A361B	22	123 640	52P-C057F	13	169 00	
WTF002	182	035 00		A362B	22	123 640	52P-C057F	14	169 00	
WTF002	183	035 00		A363B	22	123 640	52P-C057F	22	169 00	
WTF002	184	035 00		A364B	22	123 640	52P-C057F	30	169 00	
WTF002	185	035 00		A1310B	26	87 641	52P-E059	113	169 00	
WTF002	195	035 00	AA AA	A325B	26	51 641	52J-E007	59	172 00	DG DG DH DH DJ DJ
WTF002	196	035 00		A326B	26	51 641	52J-E007	48	172 00	
WTF002	201	035 00		H229M	26	51 650	52J-E007	37	172 00	
WTF002	202	035 00		H260B	26	51 650	52J-E007	26	172 00	
WTF002	203	035 00		H229Q	26	51 650	52J-E007	15	172 00	
WTF002	204	035 00		H280F	26	51 650	52J-E007	16	172 00	
WTF002	205	035 00		H229T	26	51 650	52J-E007	51	172 00	
WTF002	206	035 00		H290B	26	51 650	52J-E007	62	172 00	
WTF002	261	035 00		W248C	26	87 641	52P-E059	24	169 00	
WTF002	262	035 00		W250C	26	87 641	52P-E059	35	169 00	
WTF002	263	035 00		H344H	22	87 640	52P-E059	14	169 00	
WTF002	264	035 00		H215J	22	87 640	52P-E059	7	169 00	
WTF002	266	035 00		Q320G	22	90 640	52P-E059	68	169 00	
WTF002	267	035 00		Q321D	22	90 640	52P-E059	47	169 00	
WTF004	16	031 00		U511E	SH	179	WTC001	168	031 00	
WTF004	17	035 00		U511E	26	179	WTC001	164	035 00	
WTF004	18	035 00		U512E	26	179	WTC001	163	035 00	
WTF004	29	035 00		U504AF	26	172	WTC001	110	035 00	
WTF004	30	031 00		U503AF	SH	172	WTC001	108	031 00	
WTF004	31	035 00		U503AF	26	172	WTC001	109	035 00	
WTF004	34	031 00		U505Y	SH	55	52J-E007	S002	038 00	
WTF004	35	035 00		U505Y	26	55	52J-E007	69	172 00	
WTF004	36	035 00		U506Y	26	55	52J-E007	80	172 00	
WTF005	94	035 00	AG AG AG	TA118A	26	76 641	82P-F001C	95	169 00	DA DB DA DB PJ PJ PJ
WTF005	95	035 00		TA119A	26	76 641	82P-F001C	96	169 00	
WTF005	96	035 00		TA120A	26	76 650	82P-F001C	104	169 00	
WTF005	97	035 00		TA121A	26	76 650	82P-F001C	102	169 00	
WTF005	98	035 00		TA122A	26	76 641	82P-F001C	97	169 00	
WTF005	99	035 00		TA123A	26	76 641	82P-F001C	94	169 00	
WTF005	100	035 00		TA124A	26	76 650	82P-F001C	103	169 00	
WTF005	101	035 00		TA125A	26	76 650	82P-F001C	101	169 00	
WTF005	102	035 00		TA126A	26	76 641	82P-F001C	100	169 00	
WTF005	103	035 00		TA128A	26	76 641	82P-F001C	105	169 00	
WTF005	104	035 00		TQ1D	26	76 641	82P-F001C	98	169 00	
WTF005	105	035 00		TQ2D	26	76 641	82P-F001C	99	169 00	
WTF005	106	035 00		TQ3E	26	76 641	82P-F001C	106	169 00	
WTF005	125	035 00		G83BB	26	128 652	52J-E007	56	172 00	
WTF005	127	035 00		G193AB	26	128 652	52J-E007	68	172 00	
WTF005	128	035 00		G325D	26	128 652	52J-E007	67	172 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
WTF005	129	035 00	AG	G327D	26	128	52J-E007	79	172 00	PJ
WTF005	130	035 00	AI	H243D	26	97	52P-E059	28	169 00	DY
WTF005	131	035 00	AI	H247D	26	97	52P-E059	101	169 00	DY
WTF005	132	035 00	AI	L66G	22	128	52J-E007	100	172 00	
WTF005	135	038 00	AI	SW464E	SH	82	62P-E006B	S001	038 00	HP
WTF005	136	035 00	AI	SW464E	26	82	62P-E006B	S009	035 00	HP
WTF005	137	035 00	AI	SW465E	26	82	62P-E006B	S010	035 00	HP
WTF005	138	038 00	AI	SW486E	SH	82	62P-E006B	S004	038 00	KA
WTF005	139	035 00	AI	SW486E	26	82	62P-E006B	34	169 00	KA
WTF005	140	035 00	AI	SW487E	26	82	62P-E006B	7	169 00	KA
WTF005	141	035 00	AI	SW488E	26	82	62P-E006B	5	169 00	KA
WTF005	154	035 00	AT	H558E	26	97	52P-E059	33	169 00	
WTF005	155	035 00	AT	H472H	26	97	52P-E059	59	169 00	
WTF005	159	035 00	AT	H557J	26	97	52P-E059	29	169 00	
WTF005	160	035 00	AT	H570H	26	97	52P-E059	26	169 00	
WTF005	161	035 00	AT	H561F	26	97	52P-E059	100	169 00	
WTF005	162	035 00	DCQ	H563B	22	120	52P-E059	17	169 00	
WTF005	194	035 00	DCQ	H564B	22	120	52P-E059	18	169 00	
WTF006	86	035 00		TA98C	26	123	82P-F001C	43	169 00	KB
WTF006	87	035 00		TA99C	26	123	82P-F001C	55	169 00	KB
WTF006	88	035 00		TA100C	26	123	82P-F001C	67	169 00	KB
WTF006	98	035 00		TA127A	26	123	82P-F001C	107	169 00	
WTF006	100	035 00		TA129A	26	123	82P-F001C	108	169 00	
WTF006	108	035 00		TA161C	26	123	82P-F001C	45	169 00	
WTF006	116	035 00		G103E	26	112	52P-C057F	51	169 00	
WTF006	117	035 00		G84E	26	112	52P-C057F	88	169 00	
WTF006	126	035 00		TA101A	26	123	82P-F001C	24	169 00	
WTF006	133	035 00		TA223C	22	123	82P-F001C	78	169 00	
WTF006	187	035 00		RN12B	26	143	52P-C032	51	169 00	CS
WTF006	187	035 00		RN12D	26	123	82P-F001C	40	169 00	CE
WTF006	188	038 00		RN12B	SH	143	52P-C032	S001	038 00	CS
WTF006	188	038 00		RN12D	SH	123	82P-F001C	52	038 00	CE
WTF006	189	035 00		RN13B	26	143	52P-C032	66	169 00	CS
WTF006	189	035 00		RN13D	26	123	82P-F001C	51	169 00	CE
WTF006	196	035 00	BBJ	C1887B	26	112	52P-C057F	56	169 00	
WTF006	234	035 00	AI	K101E	26	137	52P-E059	43	169 00	
WTF007	12	035 00		H200S	26	139	52P-E059	91	169 00	
WTF007	33	035 00		U3J	20	140	1P-C007	S001	035 00	
WTF007	34	035 00		U4A	20	140	1P-C007	S002	035 00	
WTF007	42	035 00		K26D	26	111	52P-C057F	66	169 00	
WTF007	44	035 00		K29D	22	140	1P-C007	13	169 00	
WTF007	75	035 00		H427A	26	111	52P-C057F	89	169 00	
WTF007	118	035 00		H439D	26	139	52P-E059	90	169 00	
WTF007	120	035 00		Q25E	26	139	52P-E059	109	169 00	HT
WTF007	121	035 00		Q26E	26	139	52P-E059	112	169 00	HT
WTF007	122	035 00		Q28E	26	139	52P-E059	110	169 00	HS
WTF007	123	035 00		Q29E	26	139	52P-E059	111	169 00	HS
WTF007	125	035 00		H203B	26	111	52P-C057F	50	169 00	
WTF007	126	035 00		W179E	26	143	52P-C032	79	169 00	
WTF007	127	035 00		W178E	26	143	52P-C032	21	169 00	
WTF007	137	035 00		H467B	22	111	52P-C057F	32	169 00	
WTF007	139	035 00		H231K	26	139	52P-E059	23	169 00	
WTF007	141	035 00		H468D	26	139	52P-E059	95	169 00	
WTF007	142	035 00		H469D	26	139	52P-E059	83	169 00	JE
WTF007	143	035 00		H227H	26	139	52P-E059	S001	035 00	CB
WTF007	144	035 00		H227G	26	139	52P-E059	S001	035 00	JE
WTF007	145	035 00		H228J	26	139	52P-E059	S002	035 00	JE
WTF007	146	035 00		H228K	26	139	52P-E059	S002	035 00	CB
WTF007	152	038 00	AI	A1423A	SH	114	62P-E006B	S001	038 00	GS

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
WTF007	153	035 00	AI	A1423A	26	114	824	62P-E006B	26	169 00	GS
WTF007	154	035 00	AI	A1424A	26	114	824	62P-E006B	49	169 00	GS
WTF007	157	038 00	AI	SW453A	SH	114		62P-E006B	S001	038 00	FE
WTF007	158	035 00	AI	SW453A	26	114	824	62P-E006B	24	169 00	FE
WTF007	159	035 00	AI	SW454A	26	114	824	62P-E006B	25	169 00	FE
WTF007	160	038 00	AI	SW459A	SH	114		62P-E006B	S001	038 00	FG
WTF007	161	035 00	AI	SW459A	26	114	824	62P-E006B	74	169 00	FG
WTF007	162	035 00	AI	SW460A	26	114	824	62P-E006B	62	169 00	FG
WTF007	163	038 00	AI	SW457A	SH	114		62P-E006B	S001	038 00	FH
WTF007	164	035 00	AI	SW457A	26	114	824	62P-E006B	67	169 00	FH
WTF007	165	035 00	AI	SW458A	26	114	824	62P-E006B	66	169 00	FH
WTF007	166	038 00	AI	SW451A	SH	114		62P-E006B	S001	038 00	FJ
WTF007	167	035 00	AI	SW451A	26	114	824	62P-E006B	78	169 00	FJ
WTF007	168	035 00	AI	SW452A	26	114	824	62P-E006B	70	169 00	FJ
WTF007	169	031 00	AI	SW461A	SH	114		62P-E006B	S005	038 00	
WTF007	170	038 00	AI	SW461A		114	822	62P-E006B	48	038 00	
WTF007	171	031 00	AI	SW462A	SH	114		62P-E006B	S005	038 00	
WTF007	172	038 00	AI	SW462A		114	822	62P-E006B	47	038 00	
WTF007	182	035 00	AI	L74C	22	143	640	52P-C032	67	169 00	
1K-C007	A1	036 00		X1E	22A	135	645	52J-E007	2	172 00	SA
1K-C007	B1	036 00		X2E	22B	135	645	52J-E007	3	172 00	SA
1K-C007	C1	036 00		X3E	22C	135	645	52J-E007	4	172 00	SA
1P-C005	1			SPAREPIN							
1P-C005	2	169 00		X145A	22N	26	707	GND9-C012	1	036 00	YA
1P-C005	3	169 00		X68D	22	140	646	52J-E007	14	172 00	PD
1P-C005	4	169 00		X67D	22	140	646	52J-E007	7	172 00	PD
1P-C005	5	169 00		X66D	22	140	646	52J-E007	6	172 00	PD
1P-C005	6	169 00		X69D	22	140	646	52J-E007	5	172 00	PD
1P-C007	1			SPAREPIN							
1P-C007	2			SPAREPIN							
1P-C007	3			SPAREPIN							
1P-C007	4			SPAREPIN							
1P-C007	5			SPAREPIN							
1P-C007	6			SPAREPIN							
1P-C007	7			SPAREPIN							
1P-C007	8	169 00	BGS	X154A	22	72	707	WTC002	57	035 00	
1P-C007	8	169 00	AS	X154A	26	51	641	WTC002	57	035 00	
1P-C007	8	169 00	BEZ	X51D	26	98	641	52P-C032	16	169 00	
1P-C007	9	169 00	BGS	X153C	22	72	707	WTC002	55	035 00	
1P-C007	9	169 00	AS	X153C	26	51	641	WTC002	55	035 00	
1P-C007	9	169 00	BEZ	X50A	22N	26	707	GND3-C002	1	036 00	
1P-C007	10		BHD	SPAREPIN							
1P-C007	10	169 00	BEZ	X56B	26	153	641	WTF002	165	035 00	
1P-C007	11		BEZ	SPAREPIN							
1P-C007	11	169 00	BHD	X51D	26	97	641	52P-C032	16	169 00	
1P-C007	12	169 00		K30A	22N	27	707	GND2-C003	1	036 00	
1P-C007	13	169 00		K29D	22	140	640	WTF007	44	035 00	
1P-C007	14	169 00		U4S	22	7	677	1P-C007	S002	035 00	
1P-C007	15	169 00		U3B	22	7	677	1P-C007	S001	035 00	
1P-C007	16			SPAREPIN							
1P-C007	17			SPAREPIN							
1P-C007	18	169 00		X55D	22	139	644	52J-E007	8	172 00	CR
1P-C007	19	169 00		X54D	22	139	644	52J-E007	12	172 00	CR
1P-C007	20	169 00		X34D	22	139	644	52J-E007	9	172 00	BT
1P-C007	21	169 00		X35A	22	139	644	52J-E007	10	172 00	BT
1P-C007	22	169 00		X49A	22N	25	707	GND9-C012	1	036 00	YA
1P-C007	S001	035 00		U3B	22	7	677	1P-C007	15	169 00	
1P-C007	S001	035 00		U3J	20	140	640	WTF007	33	035 00	
1P-C007	S002	035 00		U4A	20	140	640	WTF007	34	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
1P-C007	S002	035 00		U4S	22	7	677	1P-C007	14	169 00	
22J-E098	1		AI	SPAREPIN							
22J-E098	2		AI	SPAREPIN							
22J-E098	3		AI	SPAREPIN							
22J-E098	4		AI	SPAREPIN							
22J-E098	5	172 00	AI	H159C	22N	18	707	GND2-E004	1	036 00	
22J-E098	6	172 00	AI	H464B	22	41	707	52P-E059	12	169 00	
22P-E098	1		AA	SPAREPIN							
22P-E098	2		AA	SPAREPIN							
22P-E098	3		AA	SPAREPIN							
22P-E098	4	169 00	AA	H160A	22N	17	707	GND9-E002	1	036 00	
22P-E098	5	169 00	AA	H159A	22N	17	707	GND2-E004	1	036 00	
22P-E098	6	169 00	AA	H464B	22	43	640	52P-E059	12	169 00	
5P-E035	1			SPAREPIN							
5P-E035	2			SPAREPIN							
5P-E035	3		CBR	SPAREPIN							
5P-E035	3	169 00	CBH	Q413D	22	170	707	WTE003	216	035 00	
5P-E035	4		CBR	SPAREPIN							
5P-E035	4	169 00	CBH	Q418B	22N	70	707	GND2-E007	2	036 00	
5P-E035	4	169 00	AN	Q418B	22N	64	707	GND2-E007	2	036 00	YG
5P-E035	5		CBR	SPAREPIN							
5P-E035	5	169 00	CBH	Q415D	22	200	707	WTE002	217	035 00	
5P-E035	6		CBR	SPAREPIN							
5P-E035	6	169 00	CBH	Q420B	22N	70	707	GND2-E007	2	036 00	
5P-E035	6	169 00	AN	Q420B	22N	64	707	GND2-E007	2	036 00	YG
5P-E035	7		CBR	SPAREPIN							
5P-E035	7	169 00	AN	Q419B	22N	141	707	GND9-E011	2	036 00	
5P-E035	7	169 00	CBH	Q419B	22N	170	707	GND9-E011	2	036 00	
5P-E035	8			SPAREPIN							
5P-E035	9			SPAREPIN							
5P-E035	10			SPAREPIN							
5P-E035	11	169 00	AI	Q381C	22N	64	707	GND9-E013	1	036 00	
5P-E035	11	169 00	CBG	Q381C	22N	70	707	GND9-E013	1	036 00	NW
5P-E035	11	169 00	BDV	Q62B	22	164	645	WTF001	419	035 00	NW
5P-E035	12	169 00	AI	Q380C	22N	59	707	GND2-E007	1	036 00	
5P-E035	12	169 00	CBG	Q380C	22N	70	707	GND2-E007	1	036 00	NW
5P-E035	12	169 00	CBT	Q61B	22	164	645	WTF001	418	035 00	NW
5P-E035	13	169 00	AI	Q379C	22	147	640	WTE003	211	035 00	
5P-E035	13	169 00	CBG	Q379C	22	170	707	WTE003	211	035 00	
5P-E035	13	169 00	CBT	Q60B	22	164	645	WTF001	417	035 00	NW
5P-E035	CAP	035 00	CBG	Q60B	22	164	645	WTF001	417	035 00	NW
5P-E035	CAP	035 00	CBG	Q61B	22	164	645	WTF001	418	035 00	NW
5P-E035	CAP	035 00	CBG	Q62B	22	164	645	WTF001	419	035 00	NW
5P-F029	1		CBT	SPAREPIN							
5P-F029	1	169 00	AI	Q60D	22	7	677	5P-F029	S001	035 00	
5P-F029	1	169 00	CBG	Q60D	22	10	707	5P-F029	S001	035 00	
5P-F029	2		CBT	SPAREPIN							
5P-F029	2	169 00	AI	Q61D	22	7	677	5P-F029	S002	035 00	
5P-F029	2	169 00	CBG	Q61D	22	10	707	5P-F029	S002	035 00	
5P-F029	3		CBT	SPAREPIN							
5P-F029	3	169 00	AI	Q62D	22	7	677	5P-F029	S003	035 00	
5P-F029	3	169 00	CBG	Q62D	22	10	707	5P-F029	S003	035 00	
5P-F029	4	169 00	AI	Q62C	22	7	677	5P-F029	S003	035 00	
5P-F029	4	169 00	CBT	Q62C	22	176	645	WTF001	419	035 00	NY
5P-F029	4	169 00	CBG	Q62EE	22	10	707	5P-F029	S003	035 00	
5P-F029	5	169 00	AI	Q61C	22	7	677	5P-F029	S002	035 00	
5P-F029	5	169 00	CBT	Q61C	22	176	645	WTF001	418	035 00	NY
5P-F029	5	169 00	CBG	Q61EE	22	10	707	5P-F029	S002	035 00	
5P-F029	6	169 00	AI	Q60C	22	7	677	5P-F029	S001	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
5P-F029	6	169 00	AA	Q60C	22	176	645	WTF001	417	035 00	NY
5P-F029	6	169 00	CBG	Q60EE	22	10	707	5P-F029	S001	035 00	
5P-F029	S001	035 00	AI	Q60B	22	179	645	WTF001	417	035 00	NY
5P-F029	S001	035 00	AI	Q60C	22	7	677	5P-F029	6	169 00	
5P-F029	S001	035 00	CBG	Q60C	26	176	645	WTF001	417	035 00	
5P-F029	S001	035 00	AI	Q60D	22	7	677	5P-F029	1	169 00	
5P-F029	S001	035 00	CBG	Q60D	22	10	707	5P-F029	1	169 00	
5P-F029	S001	035 00	CBG	Q60EE	22	10	707	5P-F029	6	169 00	
5P-F029	S002	035 00	AI	Q61B	22	179	645	WTF001	418	035 00	NY
5P-F029	S002	035 00	AI	Q61C	22	7	677	5P-F029	5	169 00	
5P-F029	S002	035 00	CBG	Q61C	26	176	645	WTF001	418	035 00	
5P-F029	S002	035 00	AI	Q61D	22	7	677	5P-F029	2	169 00	
5P-F029	S002	035 00	CBG	Q61D	22	10	707	5P-F029	2	169 00	
5P-F029	S002	035 00	CBG	Q61EE	22	10	707	5P-F029	5	169 00	
5P-F029	S003	035 00	AI	Q62B	22	179	645	WTF001	419	035 00	NY
5P-F029	S003	035 00	AI	Q62C	22	7	677	5P-F029	4	169 00	
5P-F029	S003	035 00	CBG	Q62C	26	176	645	WTF001	419	035 00	
5P-F029	S003	035 00	AI	Q62D	22	7	677	5P-F029	3	169 00	
5P-F029	S003	035 00	CBG	Q62D	22	10	707	5P-F029	3	169 00	
5P-F029	S003	035 00	CBG	Q62EE	22	10	707	5P-F029	4	169 00	
52J-E007	1	172 00	BGS	X36D	22	150	644	WTE001	324	035 00	
52J-E007	1	172 00	AS	X36D	22	86	644	WTE001	324	035 00	CA
52J-E007	1	172 00	BEZ	X36D	22	74	644	WTE003	40	035 00	CA
52J-E007	2	172 00		X1E	22A	135	645	1K-C007	A1	036 00	SA
52J-E007	3	172 00		X2E	22B	135	645	1K-C007	B1	036 00	SA
52J-E007	4	172 00		X3E	22C	135	645	1K-C007	C1	036 00	SA
52J-E007	5	172 00		X69D	22	140	646	1P-C005	6	169 00	PD
52J-E007	6	172 00		X66D	22	140	646	1P-C005	5	169 00	PD
52J-E007	7	172 00		X67D	22	140	646	1P-C005	4	169 00	PD
52J-E007	8	172 00		X55D	22	139	644	1P-C007	18	169 00	CR
52J-E007	9	172 00		X34D	22	139	644	1P-C007	20	169 00	BT
52J-E007	10	172 00		X35A	22	139	644	1P-C007	21	169 00	BT
52J-E007	11	172 00	BGS	X37D	22	150	644	WTE001	325	035 00	
52J-E007	11	172 00	AS	X37D	22	86	644	WTE001	325	035 00	CA
52J-E007	11	172 00	BEZ	X37D	22	74	644	WTE003	41	035 00	CA
52J-E007	12	172 00		X54D	22	139	644	1P-C007	19	169 00	CR
52J-E007	13	172 00		X39D	22	69	644	52P-E059	61	169 00	BZ
52J-E007	14	172 00		X68D	22	140	646	1P-C005	3	169 00	PD
52J-E007	15	172 00		H229Q	26	51	650	WTF002	203	035 00	DH
52J-E007	16	172 00		H280F	26	51	650	WTF002	204	035 00	DH
52J-E007	17	172 00	AS	G83AB	26	244	652	WTA002	7	035 00	PB
52J-E007	17	172 00	AA	G83AB	26	41	652	WTE002	113	035 00	PB
52J-E007	17	172 00	AG	G83AB	26	74	652	WTE003	213	035 00	PB
52J-E007	18	172 00	AS	G98N	26	244	652	WTA002	19	035 00	PB
52J-E007	18	172 00	AA	G98N	26	41	652	WTE002	64	035 00	PB
52J-E007	18	172 00	AG	G98N	26	74	652	WTE003	185	035 00	PB
52J-E007	19	172 00	AS	G99B	26	244	652	WTA002	20	035 00	PB
52J-E007	19	172 00	AA	G99B	26	41	652	WTE002	65	035 00	PB
52J-E007	19	172 00	AG	G99B	26	74	652	WTE003	186	035 00	PB
52J-E007	20	172 00	AS	G100B	26	244	652	WTA002	21	035 00	PB
52J-E007	20	172 00	AA	G100B	26	41	652	WTE002	66	035 00	PB
52J-E007	20	172 00	AG	G100B	26	74	652	WTE003	187	035 00	PB
52J-E007	21	172 00	AS	G83AN	26	244	652	WTA002	9	035 00	PC
52J-E007	21	172 00	AA	G83AN	26	41	652	WTE002	114	035 00	PC
52J-E007	21	172 00	AG	G83AN	26	74	652	WTE003	214	035 00	PC
52J-E007	22	172 00	AS	G108B	26	244	652	WTA002	26	035 00	PC
52J-E007	22	172 00	AA	G108B	26	41	652	WTE002	67	035 00	PC
52J-E007	22	172 00	AG	G108B	26	74	652	WTE003	188	035 00	PC
52J-E007	23			SPAREPIN							

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52J-E007	24			SPAREPIN						
52J-E007	25			SPAREPIN						
52J-E007	26	172 00		H260B 26	51	650	WTF002	202	035 00	DG
52J-E007	27	172 00	AS	G89B 26	244	652	WTA002	12	035 00	PA
52J-E007	27	172 00	AA	G89B 26	41	652	WTE002	63	035 00	PA
52J-E007	27	172 00	AG	G89B 26	74	652	WTE003	184	035 00	PA
52J-E007	28			SPAREPIN						
52J-E007	29			SPAREPIN						
52J-E007	30	172 00		X38D 22	69	644	52P-E059	50	169 00	BZ
52J-E007	31			SPAREPIN						
52J-E007	32			SPAREPIN						
52J-E007	33	172 00	AS	G109B 26	244	652	WTA002	27	035 00	PC
52J-E007	33	172 00	AA	G109B 26	41	652	WTE002	68	035 00	PC
52J-E007	33	172 00	AG	G109B 26	74	652	WTE003	189	035 00	PC
52J-E007	34			SPAREPIN						
52J-E007	35			SPAREPIN						
52J-E007	36	172 00		K409C 22	86	640	WTE001	168	035 00	
52J-E007	37	172 00		H229M 26	51	650	WTF002	201	035 00	DG
52J-E007	38	172 00	AS	G88B 26	244	652	WTA002	11	035 00	PA
52J-E007	38	172 00	AA	G88B 26	41	652	WTE002	62	035 00	PA
52J-E007	38	172 00	AG	G88B 26	74	652	WTE003	183	035 00	PA
52J-E007	39			SPAREPIN						
52J-E007	40	172 00		H431G 22	86	640	WTE001	191	035 00	
52J-E007	41	172 00		H136C 26	86	641	WTE001	182	035 00	
52J-E007	42	172 00		H442B 22	108	640	52P-C057F	17	169 00	
52J-E007	43	172 00		H139C 26	86	641	WTE001	183	035 00	
52J-E007	44			SPAREPIN						
52J-E007	45	172 00	AS	G193G 26	244	652	WTA002	35	035 00	PC
52J-E007	45	172 00	AA	G193G 26	41	652	WTE002	110	035 00	PC
52J-E007	45	172 00	AG	G193G 26	74	652	WTE003	215	035 00	PC
52J-E007	46			SPAREPIN						
52J-E007	47			SPAREPIN						
52J-E007	48	172 00		A326B 26	51	641	WTF002	196	035 00	
52J-E007	49	172 00	AS	G193C 26	244	652	WTA002	34	035 00	PA
52J-E007	49	172 00	AA	G193C 26	41	652	WTE002	99	035 00	PA
52J-E007	49	172 00	AG	G193C 26	74	652	WTE003	190	035 00	PA
52J-E007	50			SPAREPIN						
52J-E007	51	172 00		H229T 26	51	650	WTF002	205	035 00	DJ
52J-E007	52	172 00	AA	H286B 26	41	650	WTE002	71	035 00	DD
52J-E007	52	172 00	AI	H286B 26	74	650	WTE003	196	035 00	DD
52J-E007	53	172 00	AA	H287B 26	41	650	WTE002	72	035 00	DD
52J-E007	53	172 00	AI	H287B 26	74	650	WTE003	197	035 00	DD
52J-E007	54	172 00		H8B 26	108	641	52P-C057F	42	169 00	
52J-E007	55	172 00		H141B 26	108	641	52P-C057F	23	169 00	
52J-E007	56	172 00	AS	G83BB 26	244	652	WTA002	10	035 00	PJ
52J-E007	56	172 00	AA	G83BB 26	41	652	WTE002	175	035 00	PJ
52J-E007	56	172 00	AG	G83BB 26	128	652	WTF005	125	035 00	PJ
52J-E007	57	172 00		G136B 26	69	641	52P-E059	32	169 00	
52J-E007	58			SPAREPIN						
52J-E007	59	172 00		A325B 26	51	641	WTF002	195	035 00	
52J-E007	60	172 00	AS	G83L 26	244	652	WTA002	4	035 00	PA
52J-E007	60	172 00	AA	G83L 26	41	652	WTE002	116	035 00	PA
52J-E007	60	172 00	AG	G83L 26	74	652	WTE003	212	035 00	PA
52J-E007	61			SPAREPIN						
52J-E007	62	172 00		H290B 26	51	650	WTF002	206	035 00	DJ
52J-E007	63			SPAREPIN						
52J-E007	64	172 00	AA	H283B 26	41	650	WTE002	69	035 00	DC
52J-E007	64	172 00	AI	H283B 26	74	650	WTE003	194	035 00	DC
52J-E007	65	172 00	AA	H284B 26	41	650	WTE002	70	035 00	DC

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52J-E007	65	172 00	AI	H284B 26	74	650	WTE003	195	035 00	DC
52J-E007	66	172 00		H111B 22	108	640	52P-C057F	11	169 00	
52J-E007	67	172 00	AS	G325D 26	244	652	WTA002	40	035 00	PJ
52J-E007	67	172 00	AA	G325D 26	41	652	WTE002	174	035 00	PJ
52J-E007	67	172 00	AG	G325D 26	128	652	WTF005	128	035 00	PJ
52J-E007	68	172 00	AS	G193AB 26	244	652	WTA002	36	035 00	PJ
52J-E007	68	172 00	AA	G193AB 26	41	652	WTE002	173	035 00	PJ
52J-E007	68	172 00	AG	G193AB 26	128	652	WTF005	127	035 00	PJ
52J-E007	69	172 00		U505Y 26	55	824	WTF004	35	035 00	DT
52J-E007	70			SPAREPIN						
52J-E007	71			SPAREPIN						
52J-E007	72	172 00		H351D 26	74	641	WTE003	74	035 00	
52J-E007	73	172 00	AA	D48C 22	41	640	WTE002	60	035 00	
52J-E007	73	172 00	AI	D48C 22	74	640	WTE003	173	035 00	
52J-E007	74			SPAREPIN						
52J-E007	75	172 00		H125B 22	108	645	52P-C057F	15	169 00	JF
52J-E007	76	172 00		H123B 22	108	645	52P-C057F	8	169 00	JF
52J-E007	77	172 00		H121B 22	108	645	52P-C057F	16	169 00	JF
52J-E007	78	172 00		H177C 26	108	641	52P-C057F	26	169 00	
52J-E007	79	172 00	AS	G327D 26	244	652	WTA002	41	035 00	PJ
52J-E007	79	172 00	AA	G327D 26	41	652	WTE002	172	035 00	PJ
52J-E007	79	172 00	AG	G327D 26	128	652	WTF005	129	035 00	PJ
52J-E007	80	172 00		U506Y 26	55	824	WTF004	36	035 00	DT
52J-E007	81			SPAREPIN						
52J-E007	82			SPAREPIN						
52J-E007	83			SPAREPIN						
52J-E007	84	172 00		G14B 26	51	650	WTF002	172	035 00	DE
52J-E007	85	172 00	AA	G16C 26	41	650	WTE002	51	035 00	BY
52J-E007	85	172 00	AI	G16C 26	74	650	WTE003	208	035 00	BY
52J-E007	86			SPAREPIN						
52J-E007	87			SPAREPIN						
52J-E007	88			SPAREPIN						
52J-E007	89	172 00		H313E 26	69	641	52P-E059	76	169 00	
52J-E007	90			SPAREPIN						
52J-E007	91			SPAREPIN						
52J-E007	92			SPAREPIN						
52J-E007	93			SPAREPIN						
52J-E007	94			SPAREPIN						
52J-E007	95			SPAREPIN						
52J-E007	96	172 00		G12B 26	51	650	WTF002	171	035 00	DE
52J-E007	97	172 00	AA	G15C 26	41	650	WTE002	50	035 00	BY
52J-E007	97	172 00	AI	G15C 26	74	650	WTE003	207	035 00	BY
52J-E007	98	172 00		L95B 22	108	640	52P-C057F	35	169 00	
52J-E007	99			SPAREPIN						
52J-E007	100	172 00	AA	L66G 22	41	640	WTE002	77	035 00	
52J-E007	100	172 00	AI	L66G 22	128	640	WTF005	132	035 00	
52J-E007	101	172 00		U110B 26	108	641	52P-C057F	78	169 00	
52J-E007	102			SPAREPIN						
52J-E007	103			SPAREPIN						
52J-E007	104			SPAREPIN						
52J-E007	105			SPAREPIN						
52J-E007	106			SPAREPIN						
52J-E007	107	172 00		A1051B 26	74	806	WTE003	73	035 00	DM
52J-E007	108	172 00		A1050B 26	74	806	WTE003	72	035 00	DM
52J-E007	109	172 00		ZZ289B 22	7	677	52J-E007	S003	035 00	
52J-E007	110	172 00		U508AB 26	97	824	WTE001	143	035 00	DS
52J-E007	111	172 00		U507AB 26	97	824	WTE001	142	035 00	DS
52J-E007	112	172 00		ZZ553B 22	7	677	52J-E007	S002	035 00	
52J-E007	113			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52J-E007	114			SPAREPIN						
52J-E007	115			SPAREPIN						
52J-E007	116			SPAREPIN						
52J-E007	117			SPAREPIN						
52J-E007	118			SPAREPIN						
52J-E007	119			SPAREPIN						
52J-E007	120			SPAREPIN						
52J-E007	121			SPAREPIN						
52J-E007	122			SPAREPIN						
52J-E007	123			SPAREPIN						
52J-E007	124			SPAREPIN						
52J-E007	125			SPAREPIN						
52J-E007	126			SPAREPIN						
52J-E007	127			SPAREPIN						
52J-E007	128			SPAREPIN						
52J-E007	S002	031 00		U507AB	SH	97	WTE001	141	031 00	DS
52J-E007	S002	038 00		U505Y	SH	55	WTF004	34	031 00	DT
52J-E007	S002	035 00		ZZ553B	22	7	52J-E007	112	172 00	
52J-E007	S002	035 00		ZZ553C	22N	22	GND10E001	3	036 00	YE
52J-E007	S003	035 00		A1050B	SH	70	WTE003	71	038 00	DM
52J-E007	S003	035 00		ZZ289B	22	7	52J-E007	109	172 00	
52J-E007	S003	035 00		ZZ289C	22N	22	GND10E001	3	036 00	YE
52P-C032	1	169 00		RU159B	26	96	WTF001	191	035 00	BK
52P-C032	2	169 00		RU5B	26	96	WTF001	164	035 00	BK
52P-C032	3	169 00		RU20J	26	96	WTF001	320	035 00	BE
52P-C032	4	169 00		RU9B	26	96	WTF001	168	035 00	BE
52P-C032	5	169 00		RU19B	26	96	WTF001	173	035 00	BH
52P-C032	6	169 00		RU20R	26	96	WTF001	322	035 00	BH
52P-C032	7	169 00		RU20M	26	96	WTF001	321	035 00	BF
52P-C032	8	169 00		RU11B	26	96	WTF001	170	035 00	BF
52P-C032	9			SPAREPIN						
52P-C032	10			SPAREPIN						
52P-C032	11	169 00		TA605A	26	118	82P-F001C	23	169 00	
52P-C032	12	169 00		RU308B	26	96	WTF001	10	035 00	
52P-C032	13			SPAREPIN						
52P-C032	14	169 00		ZZ190A	22	7	52P-C032	S003	035 00	
52P-C032	15	169 00		Q157E	22	83	WTE001	194	035 00	
52P-C032	16	169 00	BEZ	X51D	26	98	1P-C007	8	169 00	
52P-C032	16	169 00	BHD	X51D	26	97	1P-C007	11	169 00	
52P-C032	17	169 00		RU109B	22	96	WTF001	189	035 00	JL
52P-C032	18	169 00		TA220A	26	118	82P-F001C	12	169 00	
52P-C032	19	169 00		TA216B	26	96	WTF001	214	035 00	
52P-C032	20			SPAREPIN						
52P-C032	21	169 00		W178E	26	143	WTF007	127	035 00	
52P-C032	22			SPAREPIN						
52P-C032	23	169 00		RU126B	26	58	52P-C057F	62	169 00	
52P-C032	24	169 00		RU310B	26	118	82P-F001C	16	169 00	
52P-C032	25	169 00		RU20F	26	96	WTF001	319	035 00	BD
52P-C032	26	169 00		RU7B	26	96	WTF001	166	035 00	BD
52P-C032	27	169 00		TA212A	26	118	82P-F001C	39	169 00	
52P-C032	28	169 00		L14B	22	58	52P-C057F	27	169 00	
52P-C032	29	169 00		L15B	22	83	WTE001	184	035 00	
52P-C032	30	169 00		RU20C	26	96	WTF001	175	035 00	BC
52P-C032	31	169 00		RU3B	26	96	WTF001	162	035 00	BC
52P-C032	32	169 00		RU316B	26	96	WTF001	520	035 00	
52P-C032	33	169 00		RU161B	26	96	WTF001	193	035 00	BJ
52P-C032	34	169 00		RU20U	26	96	WTF001	323	035 00	BJ
52P-C032	35	169 00		RU309B	26	96	WTF001	521	035 00	
52P-C032	36			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-C032	37			SPAREPIN						
52P-C032	38	169 00		TA211A 26	118	641	82P-F001C	38	169 00	
52P-C032	39	169 00		RU234B 26	118	651	82P-F001C	27	169 00	JM
52P-C032	40	169 00		RU233B 26	118	651	82P-F001C	26	169 00	JM
52P-C032	41	169 00		RU232A 26	118	651	82P-F001C	28	169 00	JM
52P-C032	42	169 00		ZZ39C 22	7	677	52P-C032	S001	035 00	
52P-C032	43	169 00		RU108B 22	96	800	WTF001	188	035 00	JL
52P-C032	44	169 00		RU107B 22	96	800	WTF001	186	035 00	JL
52P-C032	45	169 00		RU15B 26	96	641	WTF001	172	035 00	
52P-C032	46	169 00		RU311B 26	118	641	82P-F001C	18	169 00	
52P-C032	47	169 00		RU317B 26	96	641	WTF001	522	035 00	
52P-C032	48	169 00		RU208B 26	58	641	52P-C057F	75	169 00	
52P-C032	49	169 00		TA210A 26	118	641	82P-F001C	37	169 00	
52P-C032	50	169 00		L2B 22	58	640	52P-C057F	28	169 00	
52P-C032	51	169 00		RN12B 26	143	806	WTF006	187	035 00	CS
52P-C032	52	169 00		RU312B 26	96	641	WTF001	523	035 00	
52P-C032	53			SPAREPIN						
52P-C032	54			SPAREPIN						
52P-C032	55	169 00		RU191B 26	118	641	82P-F001C	19	169 00	
52P-C032	56	169 00		RU190B 26	96	641	WTF001	9	035 00	
52P-C032	57	169 00		RU21B 26	96	641	WTF001	176	035 00	
52P-C032	58	169 00		RU185B 26	118	641	82P-F001C	9	169 00	
52P-C032	59	169 00		ZZ95A 22	7	677	52P-C032	S002	035 00	
52P-C032	60	169 00		TA209A 26	118	641	82P-F001C	36	169 00	
52P-C032	61	169 00		RU189B 26	118	641	82P-F001C	17	169 00	
52P-C032	62	169 00		RU188B 26	118	641	82P-F001C	14	169 00	
52P-C032	63	169 00		RU186B 26	118	641	82P-F001C	13	169 00	
52P-C032	64	169 00		RU87D 22	83	640	WTE001	93	035 00	
52P-C032	65	169 00		RU74B 26	96	641	WTF001	182	035 00	
52P-C032	66	169 00		RN13B 26	143	806	WTF006	189	035 00	CS
52P-C032	67	169 00	AA	L74C 22	142	640	WTE002	101	035 00	
52P-C032	67	169 00	AI	L74C 22	143	640	WTF007	182	035 00	
52P-C032	68	169 00		TA604A 26	118	641	82P-F001C	22	169 00	
52P-C032	69	169 00		RU22B 26	96	641	WTF001	177	035 00	
52P-C032	70	169 00		TA207A 26	118	641	82P-F001C	29	169 00	
52P-C032	71	169 00		TA206A 26	118	641	82P-F001C	34	169 00	
52P-C032	72	169 00		TA205A 26	118	641	82P-F001C	33	169 00	
52P-C032	73	169 00		TA208A 26	118	641	82P-F001C	35	169 00	
52P-C032	74	169 00		TA204A 26	118	641	82P-F001C	32	169 00	
52P-C032	75	169 00		TA203A 26	118	641	82P-F001C	31	169 00	
52P-C032	76	169 00		TA202A 26	118	641	82P-F001C	30	169 00	
52P-C032	77	169 00		A1422C 26	96	641	WTF001	529	035 00	
52P-C032	78	169 00		TA455B 26	96	641	WTF001	449	035 00	
52P-C032	79	169 00		W179E 26	143	641	WTF007	126	035 00	
52P-C032	S001	038 00		RN12B SH	143		WTF006	188	038 00	CS
52P-C032	S001	035 00		ZZ39C 22	7	677	52P-C032	42	169 00	
52P-C032	S002	038 00		RU107B SH	108		WTF001	187	038 00	JL
52P-C032	S002	038 00		RU11B SH	108		WTF001	171	038 00	BF
52P-C032	S002	038 00		RU19B SH	108		WTF001	174	038 00	BH
52P-C032	S002	038 00		RU3B SH	108		WTF001	163	038 00	BC
52P-C032	S002	038 00		RU5B SH	108		WTF001	165	038 00	BK
52P-C032	S002	035 00		ZZ95A 22	7	677	52P-C032	59	169 00	
52P-C032	S003	038 00		RU161B SH	108		WTF001	194	038 00	BJ
52P-C032	S003	038 00		RU7B SH	108		WTF001	167	038 00	BD
52P-C032	S003	038 00		RU9B SH	108		WTF001	169	038 00	BE
52P-C032	S003	035 00		ZZ190A 22	7	677	52P-C032	14	169 00	
52P-C057F	1			SPAREPIN						
52P-C057F	2			SPAREPIN						
52P-C057F	3			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-C057F	4			SPAREPIN						
52P-C057F	5	169 00		A226B 26	56	641	WTE001	193	035 00	
52P-C057F	6			SPAREPIN						
52P-C057F	7			SPAREPIN						
52P-C057F	8	169 00		H123B 22	108	645	52J-E007	76	172 00	JF
52P-C057F	9			SPAREPIN						
52P-C057F	SP	035 00		K271B 22	56	644	WTE001	161	035 00	DF
52P-C057F	SP	035 00		K272G 22	56	644	WTE001	162	035 00	DF
52P-C057F	10			SPAREPIN						
52P-C057F	11	169 00		H111B 22	108	640	52J-E007	66	172 00	
52P-C057F	12	169 00		A360B 22	123	640	WTF002	180	035 00	
52P-C057F	13	169 00		A361B 22	123	640	WTF002	181	035 00	
52P-C057F	14	169 00		A362B 22	123	640	WTF002	182	035 00	
52P-C057F	15	169 00		H125B 22	108	645	52J-E007	75	172 00	JF
52P-C057F	16	169 00		H121B 22	108	645	52J-E007	77	172 00	JF
52P-C057F	17	169 00		H442B 22	108	640	52J-E007	42	172 00	
52P-C057F	18			SPAREPIN						
52P-C057F	19	169 00	AI	C7B 22	115	707	WTE002	29	035 00	
52P-C057F	19	169 00	AA	C7B 26	113	641	WTE002	29	035 00	
52P-C057F	20	169 00		H100B 22	89	640	WTC001	102	035 00	
52P-C057F	21	169 00		H310B 22	79	640	52P-E059	66	169 00	
52P-C057F	22	169 00		A363B 22	123	640	WTF002	183	035 00	
52P-C057F	23	169 00		H141B 26	108	641	52J-E007	55	172 00	
52P-C057F	24			SPAREPIN						
52P-C057F	25			SPAREPIN						
52P-C057F	26	169 00		H177C 26	108	641	52J-E007	78	172 00	
52P-C057F	27	169 00		L14B 22	58	640	52P-C032	28	169 00	
52P-C057F	28	169 00		L2B 22	58	640	52P-C032	50	169 00	
52P-C057F	29			SPAREPIN						
52P-C057F	30	169 00		A364B 22	123	640	WTF002	184	035 00	
52P-C057F	31	169 00		H466B 22	79	640	52P-E059	78	169 00	
52P-C057F	32	169 00		H467B 22	111	640	WTF007	137	035 00	
52P-C057F	33			SPAREPIN						
52P-C057F	34			SPAREPIN						
52P-C057F	35	169 00		L95B 22	108	640	52J-E007	98	172 00	
52P-C057F	36	169 00		H328D 26	79	641	52P-E059	42	169 00	
52P-C057F	37	169 00		A359B 22	123	640	WTF002	179	035 00	
52P-C057F	38	169 00		F2B 26	67	641	WTF001	439	035 00	
52P-C057F	39			SPAREPIN						
52P-C057F	40	169 00		C1771B 22	56	640	WTE001	126	035 00	
52P-C057F	41	169 00		C1769B 22	56	640	WTE001	6	035 00	
52P-C057F	42	169 00		H8B 26	108	641	52J-E007	54	172 00	
52P-C057F	43	169 00		A210B 26	56	641	WTE001	192	035 00	
52P-C057F	44		BBK	SPAREPIN						
52P-C057F	44	169 00	BBL	C1889B 22	104	640	WTC003	1	035 00	
52P-C057F	44	169 00	BBM	C1889B 22	104	707	WTC003	1	035 00	
52P-C057F	45			SPAREPIN						
52P-C057F	46			SPAREPIN						
52P-C057F	47			SPAREPIN						
52P-C057F	48			SPAREPIN						
52P-C057F	49			SPAREPIN						
52P-C057F	50	169 00		H203B 26	111	641	WTF007	125	035 00	
52P-C057F	51	169 00		G103E 26	112	641	WTF006	116	035 00	
52P-C057F	52			SPAREPIN						
52P-C057F	53			SPAREPIN						
52P-C057F	54	169 00		G224B 22	56	640	WTE001	24	035 00	
52P-C057F	55	169 00		G236B 22	56	640	WTE001	92	035 00	
52P-C057F	56		BBK	SPAREPIN						
52P-C057F	56	169 00	BBJ	C1887B 26	112	641	WTF006	196	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-C057F	57			SPAREPIN						
52P-C057F	58			SPAREPIN						
52P-C057F	59			SPAREPIN						
52P-C057F	60			SPAREPIN						
52P-C057F	61			SPAREPIN						
52P-C057F	62	169 00		RU126B 26	58	641	52P-C032	23	169 00	
52P-C057F	63			SPAREPIN						
52P-C057F	64	169 00		C1778B 22	68	640	WTC002	18	035 00	
52P-C057F	65			SPAREPIN						
52P-C057F	66	169 00		K26D 26	111	641	WTF007	42	035 00	
52P-C057F	67	169 00		H116B 22	79	640	52P-E059	87	169 00	
52P-C057F	68	169 00		RP50B 22	68	640	WTC002	37	035 00	
52P-C057F	69			SPAREPIN						
52P-C057F	70			SPAREPIN						
52P-C057F	71			SPAREPIN						
52P-C057F	72			SPAREPIN						
52P-C057F	73		BHQ	SPAREPIN						
52P-C057F	73	169 00	BGH	Q398B 22	132	707	52P-E059	19	169 00	
52P-C057F	73	169 00	AM	Q398B 26	79	641	52P-E059	19	169 00	
52P-C057F	74			SPAREPIN						
52P-C057F	75	169 00		RU208B 26	58	641	52P-C032	48	169 00	
52P-C057F	76	169 00		SX5B 22	89	640	78P-E003	15	184 00	
52P-C057F	77			SPAREPIN						
52P-C057F	78	169 00		U110B 26	108	641	52J-E007	101	172 00	
52P-C057F	79		A	SPAREPIN						
52P-C057F	79	169 00	AI	SW482B 26	63	808	62P-E006B	77	169 00	PE
52P-C057F	80			SPAREPIN						
52P-C057F	81			SPAREPIN						
52P-C057F	82			SPAREPIN						
52P-C057F	83			SPAREPIN						
52P-C057F	84			SPAREPIN						
52P-C057F	85		DAD	SPAREPIN						
52P-C057F	85	169 00	DAH	Q378B 22	140	707	WTF002	86	035 00	
52P-C057F	85	169 00	AS	Q378B 26	123	641	WTF002	86	035 00	
52P-C057F	86	169 00	AS	G308B 26	175	641	WTA002	38	035 00	
52P-C057F	86	169 00	AC	G308B 26	67	641	WTF001	455	035 00	
52P-C057F	87	169 00	AS	G307B 26	175	641	WTA002	37	035 00	
52P-C057F	87	169 00	AC	G307B 26	67	641	WTF001	454	035 00	
52P-C057F	88	169 00		G84E 26	112	641	WTF006	117	035 00	
52P-C057F	89	169 00		H427A 26	111	641	WTF007	75	035 00	
52P-C057F	90		AA	SPAREPIN						
52P-C057F	90	169 00	AI	SW483B 26	63	808	62P-E006B	8	169 00	PE
52P-C057F	91			SPAREPIN						
52P-C057F	92			SPAREPIN						
52P-C057F	93			SPAREPIN						
52P-C057F	94			SPAREPIN						
52P-C057F	95			SPAREPIN						
52P-C057F	96			SPAREPIN						
52P-C057F	97			SPAREPIN						
52P-C057F	98		AA	SPAREPIN						
52P-C057F	98	169 00	AI	TE8B 26	87	641	64P-E001B	S002	035 00	
52P-C057F	99		AA	SPAREPIN						
52P-C057F	99	169 00	AI	H158D 22	79	640	52P-E059	9	169 00	
52P-C057F	100		AA	SPAREPIN						
52P-C057F	100	169 00	AI	SW485B 26	63	808	62P-E006B	6	169 00	PE
52P-C057F	101		AA	SPAREPIN						
52P-C057F	101	169 00	AI	SW484B 26	63	808	62P-E006B	55	169 00	PE
52P-C057F	102			SPAREPIN						
52P-C057F	103			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-C057F	104			SPAREPIN						
52P-C057F	105			SPAREPIN						
52P-C057F	106			SPAREPIN						
52P-C057F	107			SPAREPIN						
52P-C057F	108			SPAREPIN						
52P-C057F	109			SPAREPIN						
52P-C057F	110			SPAREPIN						
52P-C057F	111			SPAREPIN						
52P-C057F	112			SPAREPIN						
52P-C057F	113			SPAREPIN						
52P-C057F	114			SPAREPIN						
52P-C057F	115			SPAREPIN						
52P-C057F	116			SPAREPIN						
52P-C057F	117			SPAREPIN						
52P-C057F	118			SPAREPIN						
52P-C057F	119			SPAREPIN						
52P-C057F	120			SPAREPIN						
52P-C057F	121			SPAREPIN						
52P-C057F	122			SPAREPIN						
52P-C057F	123			SPAREPIN						
52P-C057F	124			SPAREPIN						
52P-C057F	125			SPAREPIN						
52P-C057F	126			SPAREPIN						
52P-C057F	127			SPAREPIN						
52P-C057F	128			SPAREPIN						
52P-C057F	S002	038 00	AI	SW482B	SH	63	62P-E006B	S001	038 00	PE
52P-C057F	S002	035 00	AF	ZZ205A	22N	21	677 GND10C006	3	036 00	
52P-C057F	S002	035 00	AP	ZZ205A	22N	21	707 GND10C006	3	036 00	
52P-E059	1			SPAREPIN						
52P-E059	2			SPAREPIN						
52P-E059	3			SPAREPIN						
52P-E059	4			SPAREPIN						
52P-E059	5			SPAREPIN						
52P-E059	6			SPAREPIN						
52P-E059	7	169 00		H215J	22	87	640 WTF002	264	035 00	
52P-E059	8	169 00		M24B	22	55	640 WTE001	11	035 00	
52P-E059	9	169 00	AI	H158D	22	79	640 52P-C057F	99	169 00	
52P-E059	9	169 00	AA	H158D	26	33	641 WTE003	43	035 00	
52P-E059	10	169 00	AA	H212E	26	80	641 WTE002	119	035 00	
52P-E059	10	169 00	AI	H212E	26	30	641 WTE003	192	035 00	
52P-E059	11	169 00	AA	H463B	22	80	640 WTE002	120	035 00	
52P-E059	11	169 00	AI	H463B	22	30	640 WTE003	193	035 00	
52P-E059	12	169 00	AI	H464B	22	41	707 22J-E098	6	172 00	
52P-E059	12	169 00	AA	H464B	22	43	640 22P-E098	6	169 00	
52P-E059	13	169 00		M7P	22	55	640 WTE001	236	035 00	
52P-E059	14	169 00		H344H	22	87	640 WTF002	263	035 00	
52P-E059	15		BEH	SPAREPIN						
52P-E059	15	169 00	BEJ	Q154C	22	60	707 WTE003	88	035 00	
52P-E059	15	169 00	AN	Q154C	26	30	641 WTE003	88	035 00	
52P-E059	16	169 00	AA	H4D	26	80	641 WTE002	121	035 00	
52P-E059	16	169 00	AI	H4D	26	30	641 WTE003	191	035 00	
52P-E059	17			SPAREPIN						
52P-E059	17	169 00	DCQ	H563B	22	120	584 WTF005	162	035 00	
52P-E059	18			SPAREPIN						
52P-E059	18	169 00	DCQ	H564B	22	120	584 WTF005	194	035 00	
52P-E059	19		BEH	SPAREPIN						
52P-E059	19	169 00	BGS	Q398B	22	36	707 WTE003	234	035 00	
52P-E059	19	169 00	BGH	Q398B	22	132	707 52P-C057F	73	169 00	
52P-E059	19	169 00	AS	Q398B	26	30	641 WTE003	234	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-E059	19	169 00	AM	Q398B 26	79	641	52P-C057F	73	169 00	
52P-E059	20			SPAREPIN						
52P-E059	21			SPAREPIN						
52P-E059	22			SPAREPIN						
52P-E059	23	169 00		H231K 26	139	641	WTF007	139	035 00	
52P-E059	24	169 00		W248C 26	87	641	WTF002	261	035 00	
52P-E059	25	169 00		H477C 26	94	650	WTF001	475	035 00	DV
52P-E059	26		AD	SPAREPIN						
52P-E059	26	169 00	AT	H570H 26	97	641	WTF005	160	035 00	
52P-E059	27	169 00		Q21C 26	105	641	WTC002	7	035 00	
52P-E059	28	169 00	AA	H243D 26	80	650	WTE002	177	035 00	DY
52P-E059	28	169 00	AI	H243D 26	97	650	WTF005	130	035 00	DY
52P-E059	29	169 00	AT	H557J 26	97	641	WTF005	159	035 00	
52P-E059	29	169 00	AA	Q141E 26	80	641	WTE002	21	035 00	
52P-E059	29	169 00	AH	Q141E 26	30	641	WTE003	203	035 00	
52P-E059	30	169 00		G43C 22	30	640	WTE003	8	035 00	
52P-E059	31	169 00	AA	G27C 26	80	641	WTE002	54	035 00	
52P-E059	31	169 00	AI	G27C 26	30	641	WTE003	177	035 00	
52P-E059	32	169 00		G136B 26	69	641	52J-E007	57	172 00	
52P-E059	33		AD	SPAREPIN						
52P-E059	33	169 00	AT	H558E 26	97	641	WTF005	154	035 00	
52P-E059	34	169 00		H239D 26	94	650	WTF001	465	035 00	CZ
52P-E059	35	169 00		W250C 26	87	641	WTF002	262	035 00	
52P-E059	36	169 00		H476C 26	94	650	WTF001	474	035 00	DU
52P-E059	37	169 00	AN	Q166B 26	30	641	WTE003	90	035 00	
52P-E059	37	169 00	BEH	Q167B 26	30	641	WTE003	90	035 00	
52P-E059	38			SPAREPIN						
52P-E059	39	169 00		Q203F 22	126	640	WTC001	147	035 00	
52P-E059	40	169 00		H232F 26	94	641	WTF001	528	035 00	
52P-E059	41	169 00		K102B 26	55	641	WTE001	38	035 00	
52P-E059	42	169 00		H328D 26	79	641	52P-C057F	36	169 00	
52P-E059	43	169 00	AA	K101E 26	80	641	WTE002	75	035 00	
52P-E059	43	169 00	AI	K101E 26	137	641	WTF006	234	035 00	
52P-E059	44	169 00		SX17B 22	40	640	78P-E003	32	184 00	
52P-E059	45			SPAREPIN						
52P-E059	46	169 00		H260E 26	94	650	WTF001	466	035 00	DN
52P-E059	47		AI	SPAREPIN						
52P-E059	47	169 00	AA	Q321D 22	90	640	WTF002	267	035 00	
52P-E059	48			SPAREPIN						
52P-E059	49	169 00		Q353C 26	30	641	WTE003	76	035 00	
52P-E059	50	169 00		X38D 22	69	644	52J-E007	30	172 00	BZ
52P-E059	51	169 00		G292B 22N	24	707	GND9-E011	1	036 00	YC
52P-E059	52	169 00		C1741G 22	30	640	WTE003	5	035 00	
52P-E059	53	169 00		D45D 22	30	640	WTE003	7	035 00	
52P-E059	54	169 00		D46D 22	30	640	WTE003	70	035 00	
52P-E059	55	169 00	AS	G156B 26	213	641	WTA002	43	035 00	
52P-E059	55	169 00	AC	G156B 26	29	641	WTE003	83	035 00	
52P-E059	56	169 00		G2B 26	55	641	WTE001	145	035 00	
52P-E059	57	169 00		L591B 22	94	640	WTF001	408	035 00	
52P-E059	58	169 00		H273B 26	94	651	WTF001	467	035 00	JC
52P-E059	59		AD	SPAREPIN						
52P-E059	59	169 00	AT	H472H 26	97	641	WTF005	155	035 00	
52P-E059	60	169 00		Q19B 26	30	641	WTE003	77	035 00	
52P-E059	61	169 00		X39D 22	69	644	52J-E007	13	172 00	BZ
52P-E059	62	169 00	AA	H316B 22	80	640	WTE002	73	035 00	
52P-E059	62	169 00	AI	H316B 22	30	640	WTE003	210	035 00	
52P-E059	63	169 00		Q202E 22	30	640	WTE003	6	035 00	
52P-E059	64	169 00		D47B 22	55	640	WTE001	23	035 00	
52P-E059	65	169 00		D42B 22	80	640	WTE002	61	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
52P-E059	65	169 00	AI	D42B	22	30	640	WTE003	209	035 00	
52P-E059	66	169 00		H310B	22	79	640	52P-C057F	21	169 00	
52P-E059	67	169 00		H72E	26	94	641	WTF001	108	035 00	
52P-E059	68		AI	SPAREPIN							
52P-E059	68	169 00	AA	Q320G	22	90	640	WTF002	266	035 00	
52P-E059	69	169 00		L590B	22	94	640	WTF001	407	035 00	
52P-E059	70			SPAREPIN							
52P-E059	71	169 00		H227K	22	7	677	52P-E059	S001	035 00	
52P-E059	72	169 00		Q165C	26	30	641	WTE003	11	035 00	
52P-E059	73	169 00		Q6B	26	55	641	WTE001	185	035 00	
52P-E059	74	169 00	AT	Q10G	26	105	641	WTC002	70	035 00	
52P-E059	74	169 00	AD	Q10G	26	55	641	WTE001	186	035 00	
52P-E059	75	169 00		F218B	26	55	641	WTE001	218	035 00	
52P-E059	76	169 00		H313E	26	69	641	52J-E007	89	172 00	
52P-E059	77	169 00		F221B	26	55	641	WTE001	219	035 00	
52P-E059	78	169 00		H466B	22	79	640	52P-C057F	31	169 00	
52P-E059	79	169 00		G142G	26	30	641	WTE003	81	035 00	
52P-E059	80	169 00		L609C	22	94	640	WTF001	412	035 00	
52P-E059	81	169 00		H274B	26	94	651	WTF001	468	035 00	JC
52P-E059	82			SPAREPIN							
52P-E059	83	169 00		H469D	26	139	651	WTF007	142	035 00	JE
52P-E059	84	169 00	BEJ	Q261E	22	72	707	WTE001	80	035 00	
52P-E059	84	169 00	AN	Q261E	26	55	641	WTE001	80	035 00	
52P-E059	84	169 00	BEH	Q76D	26	85	641	WTF002	71	035 00	
52P-E059	85			SPAREPIN							
52P-E059	86	169 00	AA	K276G	22	80	640	WTE002	11	035 00	
52P-E059	86	169 00	AI	K276G	22	30	640	WTE003	199	035 00	
52P-E059	87	169 00		H116B	22	79	640	52P-C057F	67	169 00	
52P-E059	88	169 00		H107B	26	55	641	WTE001	151	035 00	
52P-E059	89	169 00		H117B	26	30	641	WTE003	42	035 00	
52P-E059	90	169 00		H439D	26	139	641	WTF007	118	035 00	
52P-E059	91	169 00		H200S	26	139	641	WTF007	12	035 00	
52P-E059	92	169 00		A1080B	26	126	641	WTC001	142	035 00	
52P-E059	93			SPAREPIN							
52P-E059	94			SPAREPIN							
52P-E059	95	169 00		H468D	26	139	641	WTF007	141	035 00	
52P-E059	96		AN	SPAREPIN							
52P-E059	96	169 00	BEH	Q169B	26	30	641	WTE003	1	035 00	
52P-E059	97	169 00		G149D	26	30	641	WTE003	82	035 00	
52P-E059	98	169 00		W50F	26	30	641	WTE003	47	035 00	
52P-E059	99	169 00		W97B	26	87	641	WTF002	167	035 00	
52P-E059	100		AD	SPAREPIN							
52P-E059	100	169 00	AT	H561F	26	97	641	WTF005	161	035 00	
52P-E059	101	169 00	AA	H247D	26	80	650	WTE002	178	035 00	DY
52P-E059	101	169 00	AI	H247D	26	97	650	WTF005	131	035 00	DY
52P-E059	102	169 00		H441B	22N	24	707	GND2-E002	1	036 00	
52P-E059	103	169 00		A1078B	26	30	641	WTE003	44	035 00	
52P-E059	104			SPAREPIN							
52P-E059	105			SPAREPIN							
52P-E059	106	169 00		H280C	26	94	651	WTF001	472	035 00	JD
52P-E059	107	169 00	BEH	Q157C	26	54	641	WTE001	194	035 00	
52P-E059	107	169 00	BGH	Q392B	22	48	707	WTE003	75	035 00	
52P-E059	107	169 00	AN	Q392B	26	30	641	WTE003	75	035 00	
52P-E059	108	169 00		Q153B	26	30	641	WTE003	10	035 00	
52P-E059	109	169 00		Q25E	26	139	650	WTF007	120	035 00	HT
52P-E059	110	169 00		Q28E	26	139	650	WTF007	122	035 00	HS
52P-E059	111	169 00		Q29E	26	139	650	WTF007	123	035 00	HS
52P-E059	112	169 00		Q26E	26	139	650	WTF007	121	035 00	HT
52P-E059	113	169 00		A1310B	26	87	641	WTF002	185	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-E059	114			SPAREPIN						
52P-E059	115			SPAREPIN						
52P-E059	116	169 00		H279B 26	94	651	WTF001	471	035 00	JD
52P-E059	117	169 00		H278B 26	94	651	WTF001	470	035 00	JD
52P-E059	118	169 00		Q3B 22	30	640	WTE003	89	035 00	
52P-E059	119			SPAREPIN						
52P-E059	120	169 00		H275C 26	94	651	WTF001	469	035 00	JC
52P-E059	121			SPAREPIN						
52P-E059	122			SPAREPIN						
52P-E059	123			SPAREPIN						
52P-E059	124			SPAREPIN						
52P-E059	125			SPAREPIN						
52P-E059	126			SPAREPIN						
52P-E059	127			SPAREPIN						
52P-E059	128			SPAREPIN						
52P-E059	S001	035 00		H227G 26	139	651	WTF007	144	035 00	JE
52P-E059	S001	035 00		H227H 26	139	650	WTF007	143	035 00	CB
52P-E059	S001	035 00		H227K 22	7	677	52P-E059	71	169 00	
52P-E059	S002	035 00		H228J 26	139	651	WTF007	145	035 00	JE
52P-E059	S002	035 00		H228K 26	139	650	WTF007	146	035 00	CB
52P-E059	S003	035 00		H229AA 26	94	650	WTF001	478	035 00	DU
52P-E059	S003	035 00		H229AC 26	94	650	WTF001	479	035 00	DV
52P-E059	S003	035 00		H229W 26	94	650	WTF001	473	035 00	CZ
52P-E059	S003	035 00		H229Y 26	94	650	WTF001	477	035 00	DN
52P-F057F	45			SPAREPIN						
52P-F057F	46			SPAREPIN						
62P-E006B	1	169 00	AI	U506BD 22	7	677	62P-E006B	S007	035 00	
62P-E006B	2	169 00	AI	ZZ228A 22	7	677	62P-E006B	S008	035 00	
62P-E006B	3	169 00	AI	SW417A 26	87	824	66P-F001A	S004	035 00	HM
62P-E006B	4	169 00	AI	ZZ298A 22	7	677	62P-E006B	S001	035 00	
62P-E006B	5	169 00	AI	SW488E 26	82	807	WTF005	141	035 00	KA
62P-E006B	6	169 00	AI	SW485B 26	63	808	52P-C057F	100	169 00	PE
62P-E006B	7	169 00	AI	SW487E 26	82	807	WTF005	140	035 00	KA
62P-E006B	8	169 00	AI	SW483B 26	63	808	52P-C057F	90	169 00	PE
62P-E006B	9	038 00	AI	SW418A	87	638	66P-F001A	V	169 00	
62P-E006B	10		DGV	SPAREPIN						
62P-E006B	10	038 00	DGU	SW419A	87	638	66P-F001A	X	169 00	
62P-E006B	11	169 00	AI	SW492A 22	82	799	64P-E001F	&U	169 00	GZ
62P-E006B	12		AI	SPAREPIN						
62P-E006B	13		DGU	SPAREPIN						
62P-E006B	13	169 00	DGX	SW551A 22	82	51	64P-E001F	&Y	169 00	
62P-E006B	13	169 00	AK	SW551A 22	82	799	64P-E001F	&Y	169 00	HY
62P-E006B	14	169 00	AI	SW502A 22	82	799	64P-E001F	M	169 00	HE
62P-E006B	15	169 00	AI	SW498A 22	82	799	64P-E001F	E	169 00	HC
62P-E006B	16	169 00	AI	SW496A 22	82	799	64P-E001F	B	169 00	HB
62P-E006B	17	169 00	AI	SW493A 22	82	799	64P-E001F	T	169 00	HA
62P-E006B	18	169 00	AI	SW511A 22	82	799	64P-E001F	&S	169 00	HL
62P-E006B	19	169 00	AI	SW507A 22	82	799	64P-E001F	&K	169 00	HJ
62P-E006B	20	169 00	AI	SW509A 22	82	799	64P-E001F	&P	169 00	HK
62P-E006B	21		AI	SPAREPIN						
62P-E006B	22	169 00	AI	SW503A 22	82	799	64P-E001F	Y	169 00	HF
62P-E006B	23	169 00	AI	ZZ262A 22	7	677	62P-E006B	S004	035 00	
62P-E006B	24	169 00	AI	SW453A 26	114	824	WTF007	158	035 00	FE
62P-E006B	25	169 00	AI	SW454A 26	114	824	WTF007	159	035 00	FE
62P-E006B	26	169 00	AI	A1423A 26	114	824	WTF007	153	035 00	GS
62P-E006B	27		AI	SPAREPIN						
62P-E006B	28		AI	SPAREPIN						
62P-E006B	29	169 00	AI	SW464D 22	7	677	62P-E006B	S009	035 00	
62P-E006B	30	169 00	AI	U505BD 22	7	677	62P-E006B	S006	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
62P-E006B	31		AI	SPAREPIN						
62P-E006B	32		AI	SPAREPIN						
62P-E006B	33	169 00	AI	ZZ263C 22	7	677	62P-E006B	S005	035 00	KA
62P-E006B	34	169 00	AI	SW486E 26	82	807	WTF005	139	035 00	
62P-E006B	35		AI	SPAREPIN						
62P-E006B	36		AI	SPAREPIN						
62P-E006B	37		AI	SPAREPIN						
62P-E006B	38		AI	SPAREPIN						
62P-E006B	39		DGU	SPAREPIN						
62P-E006B	39	169 00	DGX	SW550A 22	82	51	64P-E001F	&X	169 00	
62P-E006B	39	169 00	AK	SW550A 22	82	799	64P-E001F	&X	169 00	HY
62P-E006B	40	169 00	AI	SW500A 22	82	799	64P-E001F	H	169 00	HD
62P-E006B	41	169 00	AI	SW497A 22	82	799	64P-E001F	D	169 00	HC
62P-E006B	42	169 00	AI	SW494A 22	82	799	64P-E001F	U	169 00	HA
62P-E006B	43	169 00	AI	SW414A 22	82	799	64P-E001F	S009	035 00	HJ
62P-E006B	44	169 00	AI	SW508A 22	82	799	64P-E001F	&N	169 00	HK
62P-E006B	45	169 00	AI	SW505A 22	82	799	64P-E001F	&C	169 00	HG
62P-E006B	46		AI	SPAREPIN						
62P-E006B	47	038 00	AI	SW462A	114	822	WTF007	172	038 00	
62P-E006B	48	038 00	AI	SW461A	114	822	WTF007	170	038 00	
62P-E006B	49	169 00	AI	A1424A 26	114	824	WTF007	154	035 00	GS
62P-E006B	50	169 00	AI	SW465D 22	7	677	62P-E006B	S010	035 00	
62P-E006B	51		AI	SPAREPIN						
62P-E006B	52		AI	SPAREPIN						
62P-E006B	53		AI	SPAREPIN						
62P-E006B	54	169 00	AI	SW416B 26	62	806	WTE003	117	035 00	FF
62P-E006B	55	169 00	AI	SW484B 26	63	808	52P-C057F	101	169 00	PE
62P-E006B	56		AE	SPAREPIN						
62P-E006B	56	038 00	DGV	SW419A	87	638	66P-F001A	X	169 00	
62P-E006B	57		AI	SPAREPIN						
62P-E006B	58	169 00	AI	ZZ263B 22	7	677	62P-E006B	S005	035 00	
62P-E006B	59		DGU	SPAREPIN						
62P-E006B	59	169 00	DGX	SW552A 22	82	51	64P-E001F	&X	169 00	
62P-E006B	59	169 00	AK	SW552A 22	82	799	64P-E001F	P	169 00	HW
62P-E006B	60	169 00	AI	SW501A 22	82	799	64P-E001F	I	169 00	HE
62P-E006B	61	169 00	AI	SW510A 22	82	799	64P-E001F	&R	169 00	HL
62P-E006B	62	169 00	AI	SW460A 26	114	824	WTF007	162	035 00	FG
62P-E006B	63	169 00	AI	SW413A 22	82	799	64P-E001F	S007	035 00	HH
62P-E006B	64	169 00	AI	SW506A 22	82	799	64P-E001F	&F	169 00	HH
62P-E006B	65	169 00	AI	ZZ263A 22	7	677	62P-E006B	S005	035 00	
62P-E006B	66	169 00	AI	SW458A 26	114	824	WTF007	165	035 00	FH
62P-E006B	67	169 00	AI	SW457A 26	114	824	WTF007	164	035 00	FH
62P-E006B	68	169 00	AI	SW532A 26	87	824	66P-F001A	S005	035 00	HM
62P-E006B	69	169 00	AI	SW415B 26	62	806	WTE003	116	035 00	FF
62P-E006B	70	169 00	AI	SW452A 26	114	824	WTF007	168	035 00	FJ
62P-E006B	71	169 00	AI	SW491A 22	82	799	64P-E001F	&V	169 00	GZ
62P-E006B	72		AE	SPAREPIN						
62P-E006B	72	169 00	DGX	SW553A 22	82	51	64P-E001F	&Y	169 00	
62P-E006B	72	169 00	AK	SW553A 22	82	799	64P-E001F	R	169 00	HW
62P-E006B	73	169 00	AI	SW495A 22	82	799	64P-E001F	A	169 00	HB
62P-E006B	74	169 00	AI	SW459A 26	114	824	WTF007	161	035 00	FG
62P-E006B	75	169 00	AI	SW412A 22	82	799	64P-E001F	S005	035 00	HG
62P-E006B	76	169 00	AI	SW504A 22	82	799	64P-E001F	Z	169 00	HF
62P-E006B	77	169 00	AI	SW482B 26	63	808	52P-C057F	79	169 00	PE
62P-E006B	78	169 00	AI	SW451A 26	114	824	WTF007	167	035 00	FJ
62P-E006B	79	169 00	AI	SW499A 22	82	799	64P-E001F	G	169 00	HD
62P-E006B	S001	038 00	AI	A1423A SH	114		WTF007	152	038 00	GS
62P-E006B	S001	038 00	AI	SW451A SH	114		WTF007	166	038 00	FJ
62P-E006B	S001	038 00	AI	SW453A SH	114		WTF007	157	038 00	FE

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
62P-E006B	S001	038 00	AI	SW457A	SH	114	WTF007	163	038 00	FH
62P-E006B	S001	038 00	AI	SW459A	SH	114	WTF007	160	038 00	FG
62P-E006B	S001	038 00	AI	SW464C	SH	82	64P-E001F	S001	038 00	GU
62P-E006B	S001	038 00	AI	SW464E	SH	82	WTF005	135	038 00	HP
62P-E006B	S001	038 00	AI	SW482B	SH	63	52P-C057F	S002	038 00	PE
62P-E006B	S001	038 00	AI	U505BE	SH	34	WTE001	138	031 00	GY
62P-E006B	S001	038 00	AI	U505C	SH	61	WTE003	14	031 00	GW
62P-E006B	S001	035 00	AI	ZZ298A	22	7	62P-E006B	4	169 00	
62P-E006B	S004	038 00	AI	SW418A	SH	87	66P-F001A	SHV	169 00	
62P-E006B	S004	038 00	AI	SW419A	SH	87	66P-F001A	SHX	169 00	
62P-E006B	S004	038 00	AI	SW415B	SH	61	WTE003	115	038 00	FF
62P-E006B	S004	038 00	AI	SW417A	SH	87	66P-F001A	S001	038 00	HM
62P-E006B	S004	038 00	AI	SW486E	SH	82	WTF005	138	038 00	KA
62P-E006B	S004	035 00	AI	ZZ262A	22	7	62P-E006B	23	169 00	
62P-E006B	S005	038 00	AI	SW412A	SH	82	64P-E001F	S004	038 00	HG
62P-E006B	S005	038 00	AI	SW413A	SH	82	64P-E001F	S006	038 00	HH
62P-E006B	S005	038 00	AI	SW414A	SH	82	64P-E001F	S008	038 00	HJ
62P-E006B	S005	038 00	AI	SW461A	SH	114	WTF007	169	031 00	
62P-E006B	S005	038 00	AI	SW462A	SH	114	WTF007	171	031 00	
62P-E006B	S005	038 00	AI	SW503A	SH	82	64P-E001F	&A	038 00	HF
62P-E006B	S005	038 00	AI	SW508A	SH	82	64P-E001F	&Q	038 00	HK
62P-E006B	S005	038 00	AI	SW510A	SH	82	64P-E001F	&T	038 00	HL
62P-E006B	S005	035 00	AI	ZZ263A	22	7	62P-E006B	65	169 00	
62P-E006B	S005	035 00	AI	ZZ263B	22	7	62P-E006B	58	169 00	
62P-E006B	S005	035 00	AI	ZZ263C	22	7	62P-E006B	33	169 00	
62P-E006B	S006	035 00	AI	U505BD	22	7	62P-E006B	30	169 00	
62P-E006B	S006	035 00	AI	U505BE	26	34	WTE001	139	035 00	GY
62P-E006B	S006	035 00	AI	U505C	26	61	WTE003	15	035 00	GW
62P-E006B	S007	035 00	AI	U506BD	22	7	62P-E006B	1	169 00	
62P-E006B	S007	035 00	AI	U506BE	26	34	WTE001	140	035 00	GY
62P-E006B	S007	035 00	AI	U506C	26	61	WTE003	16	035 00	GW
62P-E006B	S008	038 00	AI	SW491A	SH	82	64P-E001F	&W	038 00	GZ
62P-E006B	S008	038 00	AI	SW493A	SH	82	64P-E001F	V	038 00	HA
62P-E006B	S008	038 00	AI	SW495A	SH	82	64P-E001F	C	038 00	HB
62P-E006B	S008	038 00	AI	SW497A	SH	82	64P-E001F	F	038 00	HC
62P-E006B	S008	038 00	AI	SW499A	SH	82	64P-E001F	K	038 00	HD
62P-E006B	S008	038 00	AI	SW501A	SH	82	64P-E001F	N	038 00	HE
62P-E006B	S008	038 00	DGV	SW550A	SH	82	64P-E001F	&Z	038 00	
62P-E006B	S008	038 00	DGV	SW550A	SH	82	64P-E001F	&Z	038 00	HY
62P-E006B	S008	038 00	DGV	SW552A	SH	82	64P-E001F	S	038 00	
62P-E006B	S008	038 00	DGV	SW552A	SH	82	64P-E001F	S	038 00	HW
62P-E006B	S008	035 00	AI	ZZ228A	22	7	62P-E006B	2	169 00	
62P-E006B	S009	035 00	AI	SW464C	26	82	64P-E001F	S002	035 00	GU
62P-E006B	S009	035 00	AI	SW464D	22	7	62P-E006B	29	169 00	
62P-E006B	S009	035 00	AI	SW464E	26	82	WTF005	136	035 00	HP
62P-E006B	S010	035 00	AI	SW465C	26	82	64P-E001F	S003	035 00	GU
62P-E006B	S010	035 00	AI	SW465D	22	7	62P-E006B	50	169 00	
62P-E006B	S010	035 00	AI	SW465E	26	82	WTF005	137	035 00	HP
64P-E001A	A	157 00		TE2C	16	65	WTE001	82	035 00	JA
64P-E001A	B			SPAREPIN						
64P-E001A	C			SPAREPIN						
64P-E001A	D	157 00		TE3C	16	65	WTE001	83	035 00	JA
64P-E001A	E	157 00	AP	TE4A	12N	24	GND1-E005	1	036 00	
64P-E001A	E	157 00	AB	TE4A	16N	24	GND1-E005	1	036 00	
64P-E001A	F	157 00		TE1C	16	65	WTE001	81	035 00	JA
64P-E001B	A	157 00		TE5A	20	86	64P-E001B	S001	035 00	
64P-E001B	B	157 00		TE6A	20	51	WTE003	28	035 00	
64P-E001B	C			SPAREPIN						
64P-E001B	D	157 00		TE5B	20	8	64P-E001B	S001	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
64P-E001B	E	157 00	AA	TE7D	20	51	678	WTE003	29	035 00	
64P-E001B	F	157 00		TE8A	20	54	678	WTE003	30	035 00	
64P-E001B	F	157 00		TE8A	20	8	678	64P-E001B	S002	035 00	
64P-E001B	G	157 00		TE5C	20	8	678	64P-E001B	S001	035 00	
64P-E001B	H			SPAREPIN							
64P-E001B	J	157 00		TE9A	20	51	678	WTE003	31	035 00	
64P-E001B	K			SPAREPIN							
64P-E001B	L	157 00		TE5D	20	8	678	64P-E001B	S001	035 00	
64P-E001B	M	157 00		TE10A	20	51	678	WTE003	32	035 00	
64P-E001B	N	157 00		TE11A	20N	21	678	GND3-E002	1	036 00	
64P-E001B	P	157 00		TE12A	20	51	678	WTE003	33	035 00	
64P-E001B	R	157 00		TE13A	20	51	678	WTE003	34	035 00	
64P-E001B	S	157 00		TE14A	20	51	678	WTE003	35	035 00	
64P-E001B	T	157 00		TE15A	20	51	678	WTE003	36	035 00	
64P-E001B	U	157 00		TE16A	20	51	678	WTE003	37	035 00	
64P-E001B	V			SPAREPIN							
64P-E001B	S001	035 00	AI	TE5A	20	8	678	64P-E001B	A	157 00	HB
64P-E001B	S001	035 00		TE5B	20	8	678	64P-E001B	D	157 00	
64P-E001B	S001	035 00		TE5C	20	8	678	64P-E001B	G	157 00	
64P-E001B	S001	035 00		TE5D	20	8	678	64P-E001B	I	157 00	
64P-E001B	S002	035 00		TE8A	20	8	678	64P-E001B	F	157 00	
64P-E001B	S002	035 00		TE8B	26	87	641	52P-C057F	98	169 00	
64P-E001F	A	169 00		SW495A	22	82	799	62P-E006B	73	169 00	
64P-E001F	B	169 00		SW496A	22	82	799	62P-E006B	16	169 00	
64P-E001F	C	038 00		SW495A	SH	82		62P-E006B	S008	038 00	
64P-E001F	D	169 00		SW497A	22	82	799	62P-E006B	41	169 00	
64P-E001F	E	169 00		SW498A	22	82	799	62P-E006B	15	169 00	
64P-E001F	F	038 00		SW497A	SH	82		62P-E006B	S008	038 00	
64P-E001F	G	169 00		SW499A	22	82	799	62P-E006B	79	169 00	
64P-E001F	H	169 00		SW500A	22	82	799	62P-E006B	40	169 00	
64P-E001F	J	038 00		TE18A	SH	61		WTE003	48	038 00	
64P-E001F	K	038 00		SW499A	SH	82		62P-E006B	S008	038 00	
64P-E001F	L	169 00		SW501A	22	82	799	62P-E006B	60	169 00	
64P-E001F	M	169 00		SW502A	22	82	799	62P-E006B	14	169 00	
64P-E001F	N	038 00		SW501A	SH	82		62P-E006B	S008	038 00	
64P-E001F	P		AE	SPAREPIN						HW	
64P-E001F	P	169 00		SW552A	22	82	799	62P-E006B	59		169 00
64P-E001F	R			SPAREPIN							
64P-E001F	R	169 00		SW553A	22	82	799	62P-E006B	72		169 00
64P-E001F	S			SPAREPIN							
64P-E001F	S	038 00		SW552A	SH	82		62P-E006B	S008		038 00
64P-E001F	S	038 00		SW552A	SH	82		62P-E006B	S008		038 00
64P-E001F	T	169 00		SW493A	22	82	799	62P-E006B	17		169 00
64P-E001F	U	169 00		SW494A	22	82	799	62P-E006B	42		169 00
64P-E001F	V	038 00		SW493A	SH	82		62P-E006B	S008		038 00
64P-E001F	W	169 00		TE18A	22	61	799	WTE003	45		035 00
64P-E001F	X	169 00		TE19A	22	61	799	WTE003	46		035 00
64P-E001F	Y	169 00		SW503A	22	82	799	62P-E006B	22		169 00
64P-E001F	Z	169 00		SW504A	22	82	799	62P-E006B	76		169 00
64P-E001F	&A	038 00		SW503A	SH	82		62P-E006B	S005		038 00
64P-E001F	&B	169 00		SW412B	22	7	677	64P-E001F	S005		035 00
64P-E001F	&C	169 00		SW505A	22	82	799	62P-E006B	45	169 00	HG
64P-E001F	&D	169 00		ZZ12A	22	7	677	64P-E001F	S004	035 00	
64P-E001F	&E	169 00		SW413B	22	7	677	64P-E001F	S007	035 00	
64P-E001F	&F	169 00		SW506A	22	82	799	62P-E006B	64	169 00	
64P-E001F	&G	169 00		ZZ13A	22	7	677	64P-E001F	S006	035 00	
64P-E001F	&H	169 00		SW414B	22	7	677	64P-E001F	S009	035 00	
64P-E001F	&K	169 00		SW507A	22	82	799	62P-E006B	19	169 00	HJ
64P-E001F	&M	169 00		ZZ14A	22	7	677	64P-E001F	S008	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
64P-E001F	&N	169 00	AI	SW508A	22	82	799	62P-E006B	44	169 00	HK
64P-E001F	&P	169 00	AI	SW509A	22	82	799	62P-E006B	20	169 00	HK
64P-E001F	&Q	038 00	AI	SW508A	SH	82		62P-E006B	S005	038 00	HK
64P-E001F	&R	169 00	AI	SW510A	22	82	799	62P-E006B	61	169 00	HL
64P-E001F	&S	169 00	AI	SW511A	22	82	799	62P-E006B	18	169 00	HL
64P-E001F	&T	038 00	AI	SW510A	SH	82		62P-E006B	S005	038 00	HL
64P-E001F	&U	169 00	AI	SW492A	22	82	799	62P-E006B	11	169 00	GZ
64P-E001F	&V	169 00	AI	SW491A	22	82	799	62P-E006B	71	169 00	GZ
64P-E001F	&W	038 00	AI	SW491A	SH	82		62P-E006B	S008	038 00	GZ
64P-E001F	&X		AE	SPAREPIN							
64P-E001F	&X	169 00	DGX	SW550A	22	82	51	62P-E006B	39	169 00	
64P-E001F	&X	169 00	AK	SW550A	22	82	799	62P-E006B	39	169 00	HY
64P-E001F	&X	169 00	DGX	SW552A	22	82	51	62P-E006B	59	169 00	
64P-E001F	&Y		AE	SPAREPIN							
64P-E001F	&Y	169 00	DGX	SW551A	22	82	51	62P-E006B	13	169 00	
64P-E001F	&Y	169 00	AK	SW551A	22	82	799	62P-E006B	13	169 00	HY
64P-E001F	&Y	169 00	DGX	SW553A	22	82	51	62P-E006B	72	169 00	
64P-E001F	&Z		AE	SPAREPIN							
64P-E001F	&Z	038 00	DGV	SW550A	SH	82		62P-E006B	S008	038 00	
64P-E001F	&Z	038 00	DGV	SW550A	SH	82		62P-E006B	S008	038 00	HY
64P-E001F	AA		AI	SPAREPIN							
64P-E001F	BB		AI	SPAREPIN							
64P-E001F	CC	169 00	AI	ZZ213A	22	7	677	64P-E001F	S001	035 00	
64P-E001F	DD	169 00	AI	SW464B	22	7	677	64P-E001F	S002	035 00	
64P-E001F	EE	169 00	AI	SW465B	22	7	677	64P-E001F	S003	035 00	
64P-E001F	FF		AI	SPAREPIN							
64P-E001F	GG		AI	SPAREPIN							
64P-E001F	HH		AI	SPAREPIN							
64P-E001F	S001	038 00	AI	SW464A	SH	59		83P-E005	17	038 00	GT
64P-E001F	S001	038 00	AI	SW464C	SH	82		62P-E006B	S001	038 00	GU
64P-E001F	S001	035 00	AI	ZZ213A	22	7	677	64P-E001F	CC	169 00	
64P-E001F	S002	035 00	AI	SW464A	26	59	824	83P-E005	19	169 00	GT
64P-E001F	S002	035 00	AI	SW464B	22	7	677	64P-E001F	DD	169 00	
64P-E001F	S002	035 00	AI	SW464C	26	82	824	62P-E006B	S009	035 00	GU
64P-E001F	S003	035 00	AI	SW465A	26	59	824	83P-E005	18	169 00	GT
64P-E001F	S003	035 00	AI	SW465B	22	7	677	64P-E001F	EE	169 00	
64P-E001F	S003	035 00	AI	SW465C	26	82	824	62P-E006B	S010	035 00	GU
64P-E001F	S004	038 00	AI	SW412A	SH	82		62P-E006B	S005	038 00	HG
64P-E001F	S004	038 00	AI	SW412C	SH	42		64P-E001Q	SH2	182 00	
64P-E001F	S004	035 00	AI	ZZ12A	22	7	677	64P-E001F	&D	169 00	
64P-E001F	S005	035 00	AI	SW412A	22	82	799	62P-E006B	75	169 00	HG
64P-E001F	S005	035 00	AI	SW412B	22	7	677	64P-E001F	&B	169 00	
64P-E001F	S005	035 00	AI	SW412C	22	42	813	64P-E001Q	2	182 00	
64P-E001F	S006	038 00	AI	SW413A	SH	82		62P-E006B	S005	038 00	HH
64P-E001F	S006	038 00	AI	SW413C	SH	42		64P-E001Q	SH4	182 00	
64P-E001F	S006	035 00	AI	ZZ13A	22	7	677	64P-E001F	&G	169 00	
64P-E001F	S007	035 00	AI	SW413A	22	82	799	62P-E006B	63	169 00	HH
64P-E001F	S007	035 00	AI	SW413B	22	7	677	64P-E001F	&E	169 00	
64P-E001F	S007	035 00	AI	SW413C	22	42	813	64P-E001Q	4	182 00	
64P-E001F	S008	038 00	AI	SW414A	SH	82		62P-E006B	S005	038 00	HJ
64P-E001F	S008	038 00	AI	SW414C	SH	42		64P-E001Q	SH6	182 00	
64P-E001F	S008	035 00	AI	ZZ14A	22	7	677	64P-E001F	&M	169 00	
64P-E001F	S009	035 00	AI	SW414A	22	82	799	62P-E006B	43	169 00	HJ
64P-E001F	S009	035 00	AI	SW414B	22	7	677	64P-E001F	&H	169 00	
64P-E001F	S009	035 00	AI	SW414C	22	42	813	64P-E001Q	6	182 00	
64P-E001G	A		AA	SPAREPIN							
64P-E001G	B		AA	SPAREPIN							
64P-E001G	C	161 00	AA	TE18A	22	63	799	WTE003	45	035 00	BS
64P-E001G	D		AA	SPAREPIN							

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
64P-E001G	E		AA	SPAREPIN						
64P-E001G	F	161 00	AA	TE19A 22	63	799	WTE003	46	035 00	BS BS
64P-E001G	S001	038 00	AA	TE18A SH	63		WTE003	48	038 00	
64P-E001G	S001	035 00	AA	TE40A 22N	28	707	GND10E006	1	036 00	
64P-E001Q	1			SPAREPIN						
64P-E001Q	2		AA	SPAREPIN						
64P-E001Q	2	182 00	AI	SW412C 22	42	813	64P-E001F	S005	035 00	
64P-E001Q	3	182 00	AI	ZZ9A 22	7	677	64P-E001Q	S001	035 00	
64P-E001Q	3	153 00	AA	ZZ9A 22	7	677	64P-E001Q	S001	035 00	
64P-E001Q	4		AA	SPAREPIN						
64P-E001Q	4	182 00	AI	SW413C 22	42	813	64P-E001F	S007	035 00	
64P-E001Q	5			SPAREPIN						
64P-E001Q	6		AA	SPAREPIN						
64P-E001Q	6	182 00	AI	SW414C 22	42	813	64P-E001F	S009	035 00	
64P-E001Q	7	182 00	AI	ZZ10A 22	7	677	64P-E001Q	S002	035 00	
64P-E001Q	7	153 00	AA	ZZ10A 22	7	677	64P-E001Q	S002	035 00	
64P-E001Q	8			SPAREPIN						
64P-E001Q	9			SPAREPIN						
64P-E001Q	10			SPAREPIN						
64P-E001Q	11			SPAREPIN						
64P-E001Q	12			SPAREPIN						
64P-E001Q	13		AA	SPAREPIN						
64P-E001Q	13	038 00	AI	TA33B	72	638	WTE001	318	035 00	
64P-E001Q	14	038 00		TA7A	119	638	66P-F001A	D	169 00	
64P-E001Q	15	038 00		TA8A	119	638	66P-F001A	E	169 00	
64P-E001Q	16			SPAREPIN						
64P-E001Q	17			SPAREPIN						
64P-E001Q	18			SPAREPIN						
64P-E001Q	19			SPAREPIN						
64P-E001Q	20			SPAREPIN						
64P-E001Q	21	038 00		TE23A	119	638	66P-F001A	C	169 00	
64P-E001Q	22	038 00		TE24A	119	638	66P-F001A	S	169 00	
64P-E001Q	23	038 00		TE25A	119	638	66P-F001A	T	169 00	
64P-E001Q	24			SPAREPIN						
64P-E001Q	25			SPAREPIN						
64P-E001Q	26			SPAREPIN						
64P-E001Q	27			SPAREPIN						
64P-E001Q	28			SPAREPIN						
64P-E001Q	29			SPAREPIN						
64P-E001Q	30			SPAREPIN						
64P-E001Q	31			SPAREPIN						
64P-E001Q	32			SPAREPIN						
64P-E001Q	SH2	182 00	AI	SW412C SH	42		64P-E001F	S004	038 00	
64P-E001Q	SH4	182 00	AI	SW413C SH	42		64P-E001F	S006	038 00	
64P-E001Q	SH6	182 00	AI	SW414C SH	42		64P-E001F	S008	038 00	
64P-E001Q	S001	038 00	AI	TA33B SH	72		WTE001	317	031 00	
64P-E001Q	S001	038 00		TA7A SH	119		66P-F001A	SHD	169 00	
64P-E001Q	S001	038 00		TA8A SH	119		66P-F001A	SHE	169 00	
64P-E001Q	S001	035 00	AI	ZZ9A 22	7	677	64P-E001Q	3	182 00	
64P-E001Q	S001	035 00	AA	ZZ9A 22	7	677	64P-E001Q	3	153 00	
64P-E001Q	S002	038 00		TE23A SH	119		66P-F001A	SHC	169 00	
64P-E001Q	S002	038 00		TE24A SH	119		66P-F001A	SHS	169 00	
64P-E001Q	S002	038 00		TE25A SH	119		66P-F001A	SHT	169 00	
64P-E001Q	S002	035 00	AI	ZZ10A 22	7	677	64P-E001Q	7	182 00	
64P-E001Q	S002	035 00	AA	ZZ10A 22	7	677	64P-E001Q	7	153 00	
66J-C004	SH1	133 00		TA27A SH	128		66P-F001A	SHM	169 00	
66J-C004	COAX	133 00		TA27A	128	638	66P-F001A	M	169 00	
66P-F001A	A	169 00		SF21C 16	7	677	66P-F001A	S002	035 00	
66P-F001A	B	169 00		TA3A	87	638	78P-E001B	H	152 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
66P-F001A	C	169 00		TE23A	119	638	64P-E001Q	21	038 00	
66P-F001A	D	169 00		TA7A	119	638	64P-E001Q	14	038 00	
66P-F001A	E	169 00		TA8A	119	638	64P-E001Q	15	038 00	
66P-F001A	F			SPAREPIN						
66P-F001A	G			SPAREPIN						
66P-F001A	H			SPAREPIN						
66P-F001A	J		AA	SPAREPIN						
66P-F001A	J	169 00	AI	SW417B	16	7	66P-F001A	S004	035 00	
66P-F001A	K			SPAREPIN						
66P-F001A	L		AA	SPAREPIN						
66P-F001A	L	169 00	AI	SW532B	16	7	66P-F001A	S005	035 00	
66P-F001A	M	169 00		TA27A	128	638	66J-C004	COAX	133 00	
66P-F001A	N	169 00		SF22C	16	7	66P-F001A	S003	035 00	
66P-F001A	P	169 00		ZZ23A	16	7	66P-F001A	S001	035 00	
66P-F001A	R	169 00		SX25A	87	638	78P-E001B	E	152 00	
66P-F001A	S	169 00		TE24A	119	638	64P-E001Q	22	038 00	
66P-F001A	T	169 00		TE25A	119	638	64P-E001Q	23	038 00	
66P-F001A	U			SPAREPIN						
66P-F001A	V		AA	SPAREPIN						
66P-F001A	V	169 00	AI	SW418A	87	638	62P-E006B	9	038 00	
66P-F001A	W			SPAREPIN						
66P-F001A	X		AA	SPAREPIN						
66P-F001A	X	169 00	DGU	SW419A	87	638	62P-E006B	10	038 00	
66P-F001A	X	169 00	DGV	SW419A	87	638	62P-E006B	56	038 00	
66P-F001A	SHB	169 00		TA3A	87		78P-E001B	SHH	152 00	
66P-F001A	SHC	169 00		TE23A	119		64P-E001Q	S002	038 00	
66P-F001A	SHD	169 00		TA7A	119		64P-E001Q	S001	038 00	
66P-F001A	SHE	169 00		TA8A	119		64P-E001Q	S001	038 00	
66P-F001A	SHM	169 00		TA27A	128		66J-C004	SH1	133 00	
66P-F001A	SHR	169 00		SX25A	87		78P-E001B	SHE	152 00	
66P-F001A	SHS	169 00		TE24A	119		64P-E001Q	S002	038 00	
66P-F001A	SHT	169 00		TE25A	119		64P-E001Q	S002	038 00	
66P-F001A	SHV	169 00	AI	SW418A	87		62P-E006B	S004	038 00	
66P-F001A	SHX	169 00	AI	SW419A	87		62P-E006B	S004	038 00	
66P-F001A	S001	038 00		SF21B	75		WTE001	187	038 00	CN
66P-F001A	S001	038 00	AI	SW417A	87		62P-E006B	S004	038 00	HM
66P-F001A	S001	035 00		ZZ23A	16	7	66P-F001A	P	169 00	
66P-F001A	S002	035 00		SF21B	26	75	WTE001	188	035 00	CN
66P-F001A	S002	035 00		SF21C	16	7	66P-F001A	A	169 00	
66P-F001A	S003	035 00		SF22B	26	75	WTE001	189	035 00	CN
66P-F001A	S003	035 00		SF22C	16	7	66P-F001A	N	169 00	
66P-F001A	S004	035 00	AI	SW417A	26	87	62P-E006B	3	169 00	HM
66P-F001A	S004	035 00	AI	SW417B	16	7	66P-F001A	J	169 00	
66P-F001A	S005	035 00	AI	SW532A	26	87	62P-E006B	68	169 00	HM
66P-F001A	S005	035 00	AI	SW532B	16	7	66P-F001A	1	169 00	
76P-F001G	1			SPAREPIN						
76P-F001G	SH	140 00		U503AJ	56		WTF001	264	031 00	DW
76P-F001G	PIN	140 00		U503AJ	26	56	WTF001	263	035 00	DW
76P-F001G	SOC	140 00		U504AJ	26	56	WTF001	265	035 00	DW
78P-E001A	1	171 00		F208B	22	31	WTE001	213	035 00	
78P-E001A	2	171 00		F209B	22	31	WTE001	214	035 00	
78P-E001A	3	171 00		F210B	22	31	WTE001	215	035 00	
78P-E001A	4	171 00		F211B	22	31	WTE001	216	035 00	
78P-E001A	5	171 00		F212B	22	31	WTE001	217	035 00	
78P-E001A	6	171 00		F205B	22	31	WTE001	210	035 00	
78P-E001A	7	171 00		F206B	22	31	WTE001	211	035 00	
78P-E001A	8	171 00		SX27A	22	31	WTE001	10	035 00	
78P-E001A	9	171 00		SX26A	22	31	WTE001	5	035 00	
78P-E001A	10			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
78P-E001A	11			SPAREPIN						
78P-E001A	12			SPAREPIN						
78P-E001A	13			SPAREPIN						
78P-E001A	14			SPAREPIN						
78P-E001A	15			SPAREPIN						
78P-E001A	16	171 00		TA140A 26	102	641	82P-F001C	124	169 00	
78P-E001A	17	171 00		TA141A 26	102	641	82P-F001C	125	169 00	
78P-E001A	18	171 00		TA142A 26	102	641	82P-F001C	126	169 00	
78P-E001A	19	171 00		TA143A 26	102	641	82P-F001C	82	169 00	
78P-E001A	20	171 00		SX4F 22	7	677	78P-E001A	S001	035 00	
78P-E001A	21			SPAREPIN						
78P-E001A	22	171 00		SX4B 22	7	677	78P-E001A	S001	035 00	
78P-E001A	23	171 00		TA132B 22	31	640	WTE001	120	035 00	
78P-E001A	24	171 00		SX3C 22	31	640	WTE001	89	035 00	
78P-E001A	25			SPAREPIN						
78P-E001A	26	171 00		SX10A 22	72	640	78P-E003	28	184 00	
78P-E001A	27	171 00		SX4C 22	7	677	78P-E001A	S001	035 00	
78P-E001A	28			SPAREPIN						
78P-E001A	29			SPAREPIN						
78P-E001A	30	171 00		F207B 22	31	640	WTE001	212	035 00	
78P-E001A	31	171 00		F202B 22	31	640	WTE001	207	035 00	
78P-E001A	32	171 00		F203B 22	31	640	WTE001	208	035 00	
78P-E001A	33	171 00		F204B 22	31	640	WTE001	209	035 00	
78P-E001A	34			SPAREPIN						
78P-E001A	35	171 00		SX4D 22	7	677	78P-E001A	S001	035 00	
78P-E001A	36	171 00		SX22A 22	102	640	82P-F001C	115	169 00	
78P-E001A	37	171 00		SX20A 22	102	640	82P-F001C	128	169 00	
78P-E001A	38			SPAREPIN						
78P-E001A	39			SPAREPIN						
78P-E001A	40			SPAREPIN						
78P-E001A	41	171 00		TA144A 26	102	641	82P-F001C	83	169 00	
78P-E001A	42	171 00		TA145A 26	102	641	82P-F001C	84	169 00	
78P-E001A	43	171 00		TA146A 26	102	641	82P-F001C	85	169 00	
78P-E001A	44	171 00		TA147A 26	102	641	82P-F001C	86	169 00	
78P-E001A	45	171 00		TA148A 26	102	641	82P-F001C	87	169 00	
78P-E001A	46	171 00		TA154A 26	102	641	82P-F001C	116	169 00	
78P-E001A	47	171 00		TA155A 26	102	641	82P-F001C	117	169 00	
78P-E001A	48	171 00		TA156A 26	102	641	82P-F001C	118	169 00	
78P-E001A	49	171 00		TA157A 26	102	641	82P-F001C	119	169 00	
78P-E001A	50	171 00		TA158A 26	102	641	82P-F001C	120	169 00	
78P-E001A	51	171 00		TA137A 26	102	641	82P-F001C	121	169 00	
78P-E001A	52	171 00		TA138A 26	102	641	82P-F001C	122	169 00	
78P-E001A	53	171 00		TA139A 26	102	641	82P-F001C	123	169 00	
78P-E001A	54			SPAREPIN						
78P-E001A	55	171 00		SX4E 22	7	677	78P-E001A	S001	035 00	
78P-E001A	56			SPAREPIN						
78P-E001A	57	171 00		TA136A 26	102	641	82P-F001C	93	169 00	
78P-E001A	58	171 00		TA135A 26	102	641	82P-F001C	91	169 00	
78P-E001A	59	171 00		TA134A 26	102	641	82P-F001C	90	169 00	
78P-E001A	60	171 00		TA133A 26	102	641	82P-F001C	89	169 00	
78P-E001A	61	171 00		TA130A 22	102	640	82P-F001C	92	169 00	
78P-E001A	62			SPAREPIN						
78P-E001A	63	171 00		RU81B 22	61	640	WTE003	49	035 00	
78P-E001A	64			SPAREPIN						
78P-E001A	65	171 00		TA152A 26	102	641	82P-F001C	114	169 00	
78P-E001A	66	171 00		SX36C 26	31	653	WTE001	114	035 00	UA
78P-E001A	67	171 00		SX37C 26	31	653	WTE001	115	035 00	UA
78P-E001A	68	171 00		SX38C 26	31	653	WTE001	117	035 00	UA
78P-E001A	69	171 00		SX11A 22	72	640	78P-E003	17	184 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
78P-E001A	70	171 00		RU94B 22	61	640	WTE003	51	035 00	UA
78P-E001A	71	171 00		SX39C 26	31	653	WTE001	118	035 00	
78P-E001A	72	171 00		RU158D 26	31	641	WTE001	46	035 00	
78P-E001A	73			SPAREPIN						BW
78P-E001A	74	171 00		TA159A 22	102	640	82P-F001C	110	169 00	
78P-E001A	75	171 00		SX19A 22	102	640	82P-F001C	127	169 00	
78P-E001A	76			SPAREPIN						BW
78P-E001A	77	171 00		SX14A SH	31		WTE001	2	038 00	
78P-E001A	78	171 00		SX14A 22	31	799	WTE001	3	035 00	
78P-E001A	79	171 00		SX15A 22	31	799	WTE001	4	035 00	BW
78P-E001A	S001	035 00		SX4A 22N	21	707	GND2-E005	1	036 00	
78P-E001A	S001	035 00		SX4B 22	7	677	78P-E001A	22	171 00	
78P-E001A	S001	035 00		SX4C 22	7	677	78P-E001A	27	171 00	UA
78P-E001A	S001	035 00		SX4D 22	7	677	78P-E001A	35	171 00	
78P-E001A	S001	035 00		SX4E 22	7	677	78P-E001A	55	171 00	
78P-E001A	S001	035 00		SX4F 22	7	677	78P-E001A	20	171 00	UA
78P-E001A	S001	035 00		SX4G 20	72	678	78P-E003	34	184 00	
78P-E001A	S001	035 00		SX4H 22	78	640	WTF001	200	035 00	
78P-E001A	S001	035 00		SX4K 22	102	640	82P-F001C	41	169 00	UA
78P-E001A	S001	035 00		SX4L 22	31	640	WTE001	1	035 00	
78P-E001A	S001	035 00		SX4N 26	31	653	WTE001	113	035 00	
78P-E001B	A			SPAREPIN						UA
78P-E001B	B	152 00		SX9A	74	822	78P-E003	1	184 00	
78P-E001B	C	152 00		SX6A	74	822	78P-E003	4	184 00	
78P-E001B	D			SPAREPIN						UA
78P-E001B	E	152 00		SX25A	87	638	66P-F001A	R	169 00	
78P-E001B	F	152 00		SX8A	74	822	78P-E003	3	184 00	
78P-E001B	G	152 00		SX7A	74	822	78P-E003	2	184 00	UA
78P-E001B	H	152 00		TA3A	87	638	66P-F001A	B	169 00	
78P-E001B	J			SPAREPIN						
78P-E001B	K			SPAREPIN						UA
78P-E001B	SHB	152 00		SX9A SH	74		78P-E003	SH1	184 00	
78P-E001B	SHC	152 00		SX6A SH	74		78P-E003	SH4	184 00	
78P-E001B	SHE	152 00		SX25A SH	87		66P-F001A	SHR	169 00	UA
78P-E001B	SHF	152 00		SX8A SH	74		78P-E003	SH3	184 00	
78P-E001B	SHG	152 00		SX7A SH	74		78P-E003	SH2	184 00	
78P-E001B	SHH	152 00		TA3A SH	87		66P-F001A	SHB	169 00	UA
78P-E003	1	184 00		SX9A	74	822	78P-E001B	B	152 00	
78P-E003	2	184 00		SX7A	74	822	78P-E001B	G	152 00	
78P-E003	3	184 00		SX8A	74	822	78P-E001B	F	152 00	UA
78P-E003	4	184 00		SX6A	74	822	78P-E001B	C	152 00	
78P-E003	5			SPAREPIN						
78P-E003	6			SPAREPIN						UA
78P-E003	7			SPAREPIN						
78P-E003	8			SPAREPIN						
78P-E003	9	184 00		TA131A 22	131	640	82P-F001C	6	169 00	UA
78P-E003	10			SPAREPIN						
78P-E003	11	184 00		SX13A 22	131	640	82P-F001C	4	169 00	
78P-E003	12			SPAREPIN						UA
78P-E003	13			SPAREPIN						
78P-E003	14	184 00		TA153A 22	131	640	82P-F001C	5	169 00	
78P-E003	15	184 00		SX5B 22	89	640	52P-C057F	76	169 00	UA
78P-E003	16	184 00		SX12A 22N	22	707	GND1-E008	1	036 00	
78P-E003	17	184 00		SX11A 22	72	640	78P-E001A	69	171 00	
78P-E003	18			SPAREPIN						UA
78P-E003	19			SPAREPIN						
78P-E003	20			SPAREPIN						
78P-E003	21			SPAREPIN						UA
78P-E003	22			SPAREPIN						
78P-E003				SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
78P-E003	23			SPAREPIN						
78P-E003	24			SPAREPIN						
78P-E003	25			SPAREPIN						
78P-E003	26			SPAREPIN						
78P-E003	27			SPAREPIN						
78P-E003	28	184 00		SX10A 22	72	640	78P-E001A	26	171 00	
78P-E003	29			SPAREPIN						
78P-E003	30	184 00		SX16A 22	131	640	82P-F001C	7	169 00	
78P-E003	31			SPAREPIN						
78P-E003	32	184 00		SX17B 22	40	640	52P-E059	44	169 00	
78P-E003	33	184 00		RU83D 20	7	678	78P-E003	S001	035 00	
78P-E003	34	184 00		SX4G 20	72	678	78P-E001A	S001	035 00	
78P-E003	35			SPAREPIN						
78P-E003	36			SPAREPIN						
78P-E003	37	184 00		RU150B 22	37	640	WTE003	54	035 00	
78P-E003	SH1	184 00		SX9A SH	74		78P-E001B	SHB	152 00	
78P-E003	SH2	184 00		SX7A SH	74		78P-E001B	SHG	152 00	
78P-E003	SH3	184 00		SX8A SH	74		78P-E001B	SHF	152 00	
78P-E003	SH4	184 00		SX6A SH	74		78P-E001B	SHC	152 00	
78P-E003	S001	035 00		RU83C 22	37	640	WTE003	50	035 00	
78P-E003	S001	035 00		RU83D 20	7	678	78P-E003	33	184 00	
82P-F001C	1			SPAREPIN						
82P-F001C	2			SPAREPIN						
82P-F001C	3			SPAREPIN						
82P-F001C	4	169 00		SX13A 22	131	640	78P-E003	11	184 00	
82P-F001C	5	169 00		TA153A 22	131	640	78P-E003	14	184 00	
82P-F001C	6	169 00		TA131A 22	131	640	78P-E003	9	184 00	
82P-F001C	7	169 00		SX16A 22	131	640	78P-E003	30	184 00	
82P-F001C	8			SPAREPIN						
82P-F001C	9	169 00		RU185B 26	118	641	52P-C032	58	169 00	
82P-F001C	10	169 00		TA219A 26	51	641	WTF001	367	035 00	
82P-F001C	11			SPAREPIN						
82P-F001C	12	169 00		TA220A 26	118	641	52P-C032	18	169 00	
82P-F001C	13	169 00		RU186B 26	118	641	52P-C032	63	169 00	
82P-F001C	14	169 00		RU188B 26	118	641	52P-C032	62	169 00	
82P-F001C	15			SPAREPIN						
82P-F001C	16	169 00		RU310B 26	118	641	52P-C032	24	169 00	
82P-F001C	17	169 00		RU189B 26	118	641	52P-C032	61	169 00	
82P-F001C	18	169 00		RU311B 26	118	641	52P-C032	46	169 00	
82P-F001C	19	169 00		RU191B 26	118	641	52P-C032	55	169 00	
82P-F001C	20			SPAREPIN						
82P-F001C	21			SPAREPIN						
82P-F001C	22	169 00		TA604A 26	118	641	52P-C032	68	169 00	
82P-F001C	23	169 00		TA605A 26	118	641	52P-C032	11	169 00	
82P-F001C	24	169 00		TA101A 26	123	641	WTF006	126	035 00	
82P-F001C	25	169 00		TA216A 26	51	641	WTF001	214	035 00	
82P-F001C	26	169 00		RU233B 26	118	651	52P-C032	40	169 00	JM
82P-F001C	27	169 00		RU234B 26	118	651	52P-C032	39	169 00	JM
82P-F001C	28	169 00		RU232A 26	118	651	52P-C032	41	169 00	JM
82P-F001C	29	169 00		TA207A 26	118	641	52P-C032	70	169 00	
82P-F001C	30	169 00		TA202A 26	118	641	52P-C032	76	169 00	
82P-F001C	31	169 00		TA203A 26	118	641	52P-C032	75	169 00	
82P-F001C	32	169 00		TA204A 26	118	641	52P-C032	74	169 00	
82P-F001C	33	169 00		TA205A 26	118	641	52P-C032	72	169 00	
82P-F001C	34	169 00		TA206A 26	118	641	52P-C032	71	169 00	
82P-F001C	35	169 00		TA208A 26	118	641	52P-C032	73	169 00	
82P-F001C	36	169 00		TA209A 26	118	641	52P-C032	60	169 00	
82P-F001C	37	169 00		TA210A 26	118	641	52P-C032	49	169 00	
82P-F001C	38	169 00		TA211A 26	118	641	52P-C032	38	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E			
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP				
82P-F001C	39	169 00		TA212A	26	118	641	52P-C032	27	169 00	CE		
82P-F001C	40	169 00		RN12D	26	123	806	WTF006	187	035 00			
82P-F001C	41	169 00		SX4K	22	102	640	78P-E001A	S001	035 00			
82P-F001C	42		AI	SPAREPIN							KB		
82P-F001C	43	169 00		TA98C	26	123	651	WTF006	86	035 00			
82P-F001C	44			SPAREPIN									
82P-F001C	45	169 00		TA161C	26	123	641	WTF006	108	035 00			
82P-F001C	46			SPAREPIN									
82P-F001C	46	169 00		AA	TA607A	22N	25	707	GND2-F009	2		036 00	YF
82P-F001C	47			AI	SPAREPIN								
82P-F001C	47	169 00		AA	TA608A	22N	25	707	GND2-F009	2		036 00	YF
82P-F001C	48	169 00			RD4D	26	51	651	WTF001	485		035 00	JB
82P-F001C	49	169 00			RD3D	26	51	651	WTF001	484		035 00	JB
82P-F001C	50	169 00		RD2E	26	51	651	WTF001	483	035 00	JB		
82P-F001C	51	169 00		RN13D	26	123	806	WTF006	189	035 00	CE		
82P-F001C	52	038 00		RN12D	SH	123		WTF006	188	038 00	CE		
82P-F001C	53			SPAREPIN									
82P-F001C	54	169 00		TA227A	22N	27	707	GND4-F011	2	036 00			
82P-F001C	55	169 00		TA99C	26	123	651	WTF006	87	035 00	KB		
82P-F001C	56			SPAREPIN									
82P-F001C	57			SPAREPIN									
82P-F001C	58			SPAREPIN									
82P-F001C	59			SPAREPIN									
82P-F001C	60			SPAREPIN									
82P-F001C	61			SPAREPIN									
82P-F001C	62			SPAREPIN									
82P-F001C	63			SPAREPIN									
82P-F001C	64			SPAREPIN									
82P-F001C	65			SPAREPIN									
82P-F001C	66	169 00		TA96A	22N	27	707	GND9-F020	2	036 00			
82P-F001C	67	169 00		TA100C	26	123	651	WTF006	88	035 00	KB		
82P-F001C	68			SPAREPIN									
82P-F001C	69			SPAREPIN									
82P-F001C	70			SPAREPIN									
82P-F001C	71			SPAREPIN									
82P-F001C	72			SPAREPIN									
82P-F001C	73			SPAREPIN									
82P-F001C	74			SPAREPIN									
82P-F001C	75			SPAREPIN									
82P-F001C	76			SPAREPIN									
82P-F001C	77	169 00		TA243A	22N	27	707	GND2-F009	1	036 00			
82P-F001C	78	169 00		TA223C	22	123	640	WTF006	133	035 00			
82P-F001C	79			SPAREPIN									
82P-F001C	80			SPAREPIN									
82P-F001C	81			SPAREPIN									
82P-F001C	82	169 00		TA143A	26	102	641	78P-E001A	19	171 00			
82P-F001C	83	169 00		TA144A	26	102	641	78P-E001A	41	171 00			
82P-F001C	84	169 00		TA145A	26	102	641	78P-E001A	42	171 00			
82P-F001C	85	169 00		TA146A	26	102	641	78P-E001A	43	171 00			
82P-F001C	86	169 00		TA147A	26	102	641	78P-E001A	44	171 00			
82P-F001C	87	169 00		TA148A	26	102	641	78P-E001A	45	171 00			
82P-F001C	88			SPAREPIN									
82P-F001C	89	169 00		TA133A	26	102	641	78P-E001A	60	171 00			
82P-F001C	90	169 00		TA134A	26	102	641	78P-E001A	59	171 00			
82P-F001C	91	169 00		TA135A	26	102	641	78P-E001A	58	171 00			
82P-F001C	92	169 00		TA130A	22	102	640	78P-E001A	61	171 00			
82P-F001C	93	169 00		TA136A	26	102	641	78P-E001A	57	171 00			
82P-F001C	94	169 00		TA123A	26	76	641	WTF005	99	035 00			
82P-F001C	95	169 00		TA118A	26	76	641	WTF005	94	035 00			

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
82P-F001C	96	169 00		TA119A 26	76	641	WTF005	95	035 00	
82P-F001C	97	169 00		TA122A 26	76	641	WTF005	98	035 00	
82P-F001C	98	169 00		TQ1D 26	76	641	WTF005	104	035 00	
82P-F001C	99	169 00		TQ2D 26	76	641	WTF005	105	035 00	
82P-F001C	100	169 00		TA126A 26	76	641	WTF005	102	035 00	
82P-F001C	101	169 00		TA125A 26	76	650	WTF005	101	035 00	DB
82P-F001C	102	169 00		TA121A 26	76	650	WTF005	97	035 00	DB
82P-F001C	103	169 00		TA124A 26	76	650	WTF005	100	035 00	DA
82P-F001C	104	169 00		TA120A 26	76	650	WTF005	96	035 00	DA
82P-F001C	105	169 00		TA128A 26	76	641	WTF005	103	035 00	
82P-F001C	106	169 00		TQ3E 26	76	641	WTF005	106	035 00	
82P-F001C	107	169 00		TA127A 26	123	641	WTF006	98	035 00	
82P-F001C	108	169 00		TA129A 26	123	641	WTF006	100	035 00	
82P-F001C	109	169 00		TA132A 22	98	640	WTE001	120	035 00	
82P-F001C	110	169 00		TA159A 22	102	640	78P-E001A	74	171 00	
82P-F001C	111	169 00		SX38D 26	98	641	WTE001	117	035 00	
82P-F001C	112	169 00		SX37D 26	98	641	WTE001	115	035 00	
82P-F001C	113	169 00		SX36D 26	98	641	WTE001	114	035 00	
82P-F001C	114	169 00		TA152A 26	102	641	78P-E001A	65	171 00	
82P-F001C	115	169 00		SX22A 22	102	640	78P-E001A	36	171 00	
82P-F001C	116	169 00		TA154A 26	102	641	78P-E001A	46	171 00	
82P-F001C	117	169 00		TA155A 26	102	641	78P-E001A	47	171 00	
82P-F001C	118	169 00		TA156A 26	102	641	78P-E001A	48	171 00	
82P-F001C	119	169 00		TA157A 26	102	641	78P-E001A	49	171 00	
82P-F001C	120	169 00		TA158A 26	102	641	78P-E001A	50	171 00	
82P-F001C	121	169 00		TA137A 26	102	641	78P-E001A	51	171 00	
82P-F001C	122	169 00		TA138A 26	102	641	78P-E001A	52	171 00	
82P-F001C	123	169 00		TA139A 26	102	641	78P-E001A	53	171 00	
82P-F001C	124	169 00		TA140A 26	102	641	78P-E001A	16	171 00	
82P-F001C	125	169 00		TA141A 26	102	641	78P-E001A	17	171 00	
82P-F001C	126	169 00		TA142A 26	102	641	78P-E001A	18	171 00	
82P-F001C	127	169 00		SX19A 22	102	640	78P-E001A	75	171 00	
82P-F001C	128	169 00		SX20A 22	102	640	78P-E001A	37	171 00	
83P-E005	1	169 00		U504B 26	32	824	WTE003	22	035 00	BR
83P-E005	2	169 00		U505B 26	32	824	WTE003	15	035 00	BV
83P-E005	3	169 00		U506B 26	32	824	WTE003	16	035 00	BV
83P-E005	4			SPAREPIN						
83P-E005	5	169 00		ZZ188A 22	7	677	83P-E005	S001	035 00	
83P-E005	6			SPAREPIN						
83P-E005	7			SPAREPIN						
83P-E005	8			SPAREPIN						
83P-E005	9			SPAREPIN						
83P-E005	10			SPAREPIN						
83P-E005	11	169 00		U512B 26	32	824	WTE003	24	035 00	BP
83P-E005	12	169 00		U511B 26	32	824	WTE003	39	035 00	BP
83P-E005	13	169 00		U510B 26	32	824	WTE003	27	035 00	CF
83P-E005	14	169 00		U509B 26	32	824	WTE003	26	035 00	CF
83P-E005	15	169 00		U502B 26	32	824	WTE003	21	035 00	BA
83P-E005	16	169 00		U503B 26	32	824	WTE003	20	035 00	BR
83P-E005	17		AA	SPAREPIN						
83P-E005	17	038 00	AI	SW464A SH	59		64P-E001F	S001	038 00	GT
83P-E005	18		AA	SPAREPIN						
83P-E005	18	169 00	AI	SW465A 26	59	824	64P-E001F	S003	035 00	GT
83P-E005	19		AA	SPAREPIN						
83P-E005	19	169 00	AI	SW464A 26	59	824	64P-E001F	S002	035 00	GT
83P-E005	20	169 00		U507B 26	32	824	WTE003	13	035 00	CV
83P-E005	21	169 00		U508B 26	32	824	WTE003	23	035 00	CV
83P-E005	22	169 00		U501B 26	32	824	WTE003	18	035 00	BA
83P-E005	S001	038 00		U501B SH	32		WTE003	17	031 00	BA

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
83P-E005	S001	038 00		U503B	SH	32	WTE003	19	031 00	BR
83P-E005	S001	038 00		U505B	SH	32	WTE003	14	031 00	BV
83P-E005	S001	038 00		U507B	SH	32	WTE003	12	031 00	CV
83P-E005	S001	038 00		U509B	SH	32	WTE003	25	031 00	CF
83P-E005	S001	038 00		U511B	SH	32	WTE003	38	031 00	BP
83P-E005	S001	035 00		ZZ188A	22	7 677	83P-E005	5	169 00	
83P-E005	S001	035 00		ZZ188B	22N	21 707	GND9-E011	1	036 00	YC

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE**WIRING REPAIR WITH PARTS DATA****74A753318 FORWARD FUSELAGE CABLE ASSEMBLY****EFFECTIVITY: F/A-18B**

Reference Material

Wiring Repair With Parts Data Manual A1-F18AC-WRM-000
Wiring Diagrams Manual A1-F18A()-WDM-000

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Record of Applicable Technical Directives

Type/ Number	Date	Title and ECP No.	Date Incorp.	Remarks
F18 AFC 27	-	Improvement of Leading Edge Flap Design (ECP MDA-F/A-18-00044)	1 Sep 86	-
F18 AFC 39	31 Jul 86	No. 1 Fuel Tank Interconnect Valve Replacement of; and Fuel Sequencing, Modification of (ECP MDA-F/A-18-00072C1)	1 Sep 86	-
F18 AFC 53	-	Elimination of Tanks 1 and 4 Sneak Circuit, Tank 4 Motive Flow Shutoff Valve, and Raised Inverted Baffle (ECP MDA-F/A-18-00055/C1)	1 Sep 86	-

LEGENDUSE ON CODE(S)

* AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.

AA F/A-18B 161354 THRU 161360

AB F/A-18B 161354 THRU 161714

AC F/A-18B 161354 THRU 161924

AD F/A-18B 161354 THRU 161947

AE F/A-18B 161354 THRU 162427

AF F/A-18B 161354 THRU 162885

AG F/A-18B 161704 THRU 161714

AH F/A-18B 161704 THRU 161947

AI F/A-18B 161704 AND UP

AJ F/A-18B 161719 THRU 161746

AK F/A-18B 161719 AND UP

AL F/A-18B 161924

AM F/A-18B 161924 THRU 161947

AN F/A-18B 161932 THRU 161947

AO F/A-18B 162402 THRU 162427

AP F/A-18B 162402 AND UP

AQ F/A-18B 162836 THRU 162885

AR F/A-18B 162836 AND UP

AS F/A-18B 163104 AND UP

BEH F/A-18B 161354 THRU 161746 BEFORE F18 AFC 53

BEJ F/A-18B 161354 THRU 161746 AFTER F18 AFC 53

CAB F/A-18A 161353 THRU 161519 AND F/A-18B 161354 THRU 161360 AFTER F18 AFC 27

CAT F/A-18B 161354 THRU 161360 BEFORE F18 AFC 27

CBA F/A-18B 161354 THRU 161360 AFTER F18 AFC 27

LEGENDUSE ON CODE(S) (CONT)

CBB F/A-18B 161704 AND UP, ALSO F/A-18B 161354 THRU 161360 AFTER F18 AFC 27

CBP F/A-18B 161704 THRU 161947, ALSO F/A-18B 161354 THRU 161360 AFTER F18 AFC 39

CBT F/A-18B 161354 THRU 161360 BEFORE F18 AFC 39

NOTE(S)

AA CONNECTOR HAS TWO INSERTS LISTED IN CABLE ASSEMBLY PARTS LIST. PART NUMBER CALLOUT IS ASSIGNED TO INSERT A. INSERT B IS LISTED AS REFERENCE. REMOVE EXISTING MOUNTING HARDWARE, INCLUDING INSERT RETAINING FRAMES BEFORE INSTALLING BACKSHELL. CONNECTOR BACKSHELL WAS INSTALLED USING SCREWS LISTED IN PARTS LIST. POLARIZING POSITION 22 WAS USED PER ST5M1527.

AC CABLE ASSEMBLY METAL BRAIDED FROM 22P-E007 BACKSHELL TO AN AREA 19 1/2 INCHES PAST BREAKOUT. APPROXIMATELY TWO INCHES OF METAL BRAID WAS LEFT EXPOSED ON THE BRANCH AT THIS POINT. ONE TURN OF A 18 INCH LENGTH OF WIRE MESH TAPE WAS SOLDERED TO THE BRAID.

BA THRU HZ TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

ID CABLE ASSEMBLY IDENTIFICATION MARKER IS INSTALLED NEXT TO CONNECTOR IDENTIFICATION MARKER WITH CONNECTOR IDENTIFICATION MARKER CLOSER TO THE CONNECTOR.

JA THRU NZ THREE CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

PA THRU PZ FOUR CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

YA THRU YZ WIRES CARRYING SAME NOTE TERMINATE IN COMMON TERMINAL.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	NOTE
22J-D096	74A753318-9AJF	CABLE ASSEMBLY (76301)	1	AA	XBOOO		
	74A753318-9BAE	CABLE ASSEMBLY (76301)	1	AG	XBOOO		
	74A753318-9BGA	CABLE ASSEMBLY (76301)	1	AJ	XBOOO		
	74A753318-9BSA	CABLE ASSEMBLY (76301)	1	AL	XBOOO		
	74A753318-9BTA	CABLE ASSEMBLY (76301)	1	AN	XBOOO		
	74A753318-9BUT	CABLE ASSEMBLY (76301)	1	AO	XBOOO		
	74A753318-9BWA	CABLE ASSEMBLY (76301)	1	AQ	XBOOO		
	74A753318-9CAD	CABLE ASSEMBLY (76301)	1	AS	XBOOO		
	MS27656T9B35S	. CONNECTOR	1	CAT	PAOZZ		
	74A890600-3889	. BAND MARKER (76301)	1	CAT	MDOZZ		
22J-F096	M85049/45W8	. ADAPTER, CABLE	1	AA	PAOZZ		
	ST3M546-2	. NUT RING (76301)	1	CAT	-		
	MS27656T9B35S	. CONNECTOR	1	CBB	PAOZZ		
	74A890600-4198	. BAND MARKER (76301)	1	CBB	MDOZZ		
	MS27663B6-1	. CABLE CLAMP	1	CBB	-		
	M85049/45W8	. ADAPTER, CABLE	1	AI	PAOZZ		
	ST3M546-2	. NUT RING (76301)	1	CBB	-		
	ST3M546A2	. NUT RING (76301)	1	AI	-		
	MS27467T17B35S	. CONNECTOR, PLUG	1		PAOZZ	235	ID
	74A890600-3890	. BAND MARKER (76301)	1		MDOZZ		
22P-D002A	M85049/46W16	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T17B35SA	. CONNECTOR, PLUG	1		PAOZZ	205	
	74A890600-3891	. BAND MARKER (76301)	1		MDOZZ		
22P-D002B	M85049/46W16	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T11B35S	. CONNECTOR, PLUG	1	AB	PAOZZ	190	
	MS27467T11B35S	. CONNECTOR, PLUG	1	AK	PAOZZ	190	AC
22P-E003	74A890600-3892	. BAND MARKER (76301)	1		MDOZZ		
	G7056-11-NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
	S1844-06R59D	. ADAPTER, CABLE (07418)	1	*	PAOZZ		
22P-E004	900-513R4110-55	. ADAPTER, CABLE (31461)	1	*	PAOZZ		
	MS27467T11B35SA	. CONNECTOR, PLUG	1		PAOZZ	90	
	74A890600-3893	. BAND MARKER (76301)	1		MDOZZ		
22P-E007	M85049/46W10	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T9B35S	. CONNECTOR, PLUG	1	AB	PAOZZ		
	MS27467T9B35S	. CONNECTOR, PLUG	1	AK	PAOZZ		AC
22P-E010	74A890600-4063	. BAND MARKER (76301)	1		MDOZZ		
	G7057-9-1NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
	S1844-03A34D	. ADAPTER, CABLE (07418)	1	*	PAOZZ		
22P-E010	MS27467T9B35S	. CONNECTOR, PLUG	1	AB	PAOZZ		
	MS27467T9B35S	. CONNECTOR, PLUG	1	AK	PAOZZ		AC
	74A890600-4064	. BAND MARKER (76301)	1		MDOZZ		
5P-F014A	G7057-9-1NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
	S1844-03A34D	. ADAPTER, CABLE (07418)	1	*	PAOZZ		
	MS27467T17B35SA	. CONNECTOR, PLUG	1	AD	PAOZZ	180	
5P-F116	74A890600-3886	. BAND MARKER (76301)	1	AD	MDOZZ		
	M85049/46W16	. ADAPTER, CABLE	1	AD	PAOZZ		
	MS27467T11B98S	. CONNECTOR, PLUG	1	AA	PAOZZ	155	
52P-F005A	MS27467T11B98S	. CONNECTOR, PLUG	1	AI	PAOZZ	330	
	74A890600-3887	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W10	. ADAPTER, CABLE	1		PAOZZ		
52P-F005A	207596-7	. CONNECTOR, PLUG (00779)	1	* AD	PAOZZ		AA
		(76301 SPEC ST5M1527-01P 06S)					

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
52P-F005A	C-2123-01	. CONNECTOR, PLUG (76301 SPEC ST5M1527-01P 06S)	1	* AD	PAOZZ		AA
	74A890600-3894	. BAND MARKER (76301)	1	AD	MDOZZ		
	AN515-2R8	. SCREW, MACHINE	4	AD	PAOZZ		AA
	J1311F	. ADAPTER, CABLE (76301 SPEC ST5M1655-0SF)	1	AD	PAOZZ		
52P-F005B	INSERT B	. PLUG	REF	AD	-		AA
	AN515-2R8	. SCREW, MACHINE	4	AD	PAOZZ		AA
	J1311F	. ADAPTER, CABLE (76301 SPEC ST5M1655-0SF)	1	AD	PAOZZ		
52P-F006	MS27467T23B35SB	. CONNECTOR, PLUG	1		PAOZZ	80	
	74A890600-3896	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W22	. ADAPTER, CABLE	1		PAOZZ		
52P-F030	MS27467T21B35S	. CONNECTOR, PLUG	1		PAOZZ	230	
	74A890600-3895	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W20	. CLAMP, CABLE	1		PAOZZ		
76P-F002B	D38999/26WE35SN	. CONNECTOR, PLUG	1		PAOZZ	45	
	74A890600-4117	. BAND MARKER (76301)	1		MDOZZ		
	10-552682-179	. ADAPTER, CABLE (76301 SPEC 5M1962W17-2)	1		PAOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
GND1-F002	2	036 00	AD	Q120A	22N	25	707	5P-F014A	13	169 00	
GND10F005	3	036 00	AD	ZZ45B	22N	25	707	52P-F005A	S002	035 00	
GND2-D003	3	036 00		H221A	22N	26	707	22P-D002A	39	169 00	YA
GND2-D003	3	036 00		H233A	22N	26	707	22P-D002A	27	169 00	YA
GND2-D008	1	036 00	CAT	H155C	22N	16	707	22J-D096	5	172 00	
GND2-D008	1	036 00	CBA	H155C	22N	16	707	22J-F096	5	172 00	
GND2-F007	3	036 00		RU6A	22N	28	707	76P-F002B	8	168 00	
GND2-F017	1	036 00		H235A	22N	97	707	22P-E010	2	169 00	YE
GND2-F017	1	036 00		Q257A	22N	16	707	5P-F116	B	169 00	YE
GND3-D003	3	036 00		H296A	22N	23	707	22P-D002B	20	169 00	
GND3-F003	3	036 00		RU301D	22N	26	707	76P-F002B	S004	035 00	
GND9-D003	4	036 00		H225A	22N	26	707	22P-D002A	31	169 00	
GND9-F004	1	036 00		H251A	22N	82	707	22P-E003	9	169 00	YB
GND9-F004	1	036 00		Q258A	22N	15	707	5P-F116	F	169 00	YB
GND9-F018	2	036 00		RU62B	22N	26	707	76P-F002B	S002	035 00	
GND9-F021	1	036 00		H250A	22N	16	707	22P-E004	9	169 00	
WTE001	80	035 00	BEJ	Q261B	22	196	707	52P-F005A	96	201 00	
WTE001	80	035 00	AM	Q261B	26	204	641	52P-F005A	96	201 00	
WTE001	198	035 00	AD	W92K	26	204	641	52P-F005A	61	201 00	
WTE001	199	031 00	AD	W117E	SH	204		52P-F005A	S002	038 00	CV
WTE001	200	035 00	AD	W117E	26	204	806	52P-F005A	102	201 00	CV
WTE001	201	035 00	AD	W118C	26	204	806	52P-F005A	103	201 00	CV
WTE001	246	035 00	AD	H24B	26	204	641	52P-F005A	13	201 00	
WTE001	247	038 00		RU306A	SH	147		76P-F002B	S002	038 00	FR
WTE001	248	035 00		RU306A	26	149	806	76P-F002B	32	168 00	FR
WTE001	249	035 00		RU307A	26	149	806	76P-F002B	33	168 00	FR
WTE002	69	035 00	AA	H283A	26	170	650	22P-D002B	15	169 00	CF
WTE002	70	035 00	AA	H284A	26	170	650	22P-D002B	16	169 00	CF
WTE002	71	035 00	AA	H286A	26	170	650	22P-D002B	45	169 00	CG
WTE002	72	035 00	AA	H287A	26	170	650	22P-D002B	46	169 00	CG
WTE002	119	035 00	AA	H212A	26	172	641	22P-D002A	48	169 00	
WTE002	119	035 00	AA	H212G	26	251	641	52P-F006	62	169 00	
WTE002	177	035 00	AA	H243C	26	182	650	22P-E004	S001	035 00	DF
WTE002	178	035 00	AA	H247C	26	182	650	22P-E004	S002	035 00	DF
WTE003	192	035 00	AI	H212A	26	133	641	22P-D002A	48	169 00	
WTE003	192	035 00	AI	H212G	26	217	641	52P-F006	62	169 00	
WTE003	194	035 00	AI	H283A	26	131	650	22P-D002B	15	169 00	CF
WTE003	195	035 00	AI	H284A	26	131	650	22P-D002B	16	169 00	CF
WTE003	196	035 00	AI	H286A	26	131	650	22P-D002B	45	169 00	CG
WTE003	197	035 00	AI	H287A	26	131	650	22P-D002B	46	169 00	CG
WTF001	102	035 00		G222B	22	85	640	52P-F030	47	169 00	
WTF001	154	035 00		RP6B	22	85	799	52P-F030	23	169 00	BS
WTF001	155	038 00		RP6B	SH	85		52P-F030	S001	038 00	BS
WTF001	156	035 00		RP7B	22	85	799	52P-F030	22	169 00	BS
WTF001	326	035 00		H356A	26	102	641	22P-D002A	28	169 00	
WTF001	327	035 00		H354C	26	102	650	22P-D002A	32	169 00	CC
WTF001	328	035 00		H355C	26	102	650	22P-D002A	40	169 00	CC
WTF001	395	035 00		H229C	26	102	641	22P-D002A	S003	035 00	
WTF001	417	035 00	AD	Q60A	26	165	651	5P-F014A	55	169 00	JM
WTF001	418	035 00	AD	Q61A	26	165	651	5P-F014A	54	169 00	JM
WTF001	419	035 00	AD	Q62A	26	165	651	5P-F014A	53	169 00	JM
WTF001	465	035 00		H239C	26	102	650	22P-D002A	S009	035 00	CZ
WTF001	466	035 00		H260D	26	102	650	22P-D002A	S010	035 00	DA
WTF001	467	035 00		H273A	26	102	651	22P-D002A	11	169 00	JW
WTF001	468	035 00		H274A	26	102	651	22P-D002A	12	169 00	JW
WTF001	469	035 00		H275D	26	102	651	22P-D002A	S001	035 00	JW
WTF001	470	035 00		H278A	26	102	651	22P-D002A	5	169 00	JV
WTF001	471	035 00		H279A	26	102	651	22P-D002A	4	169 00	JV
WTF001	472	035 00		H280D	26	102	651	22P-D002A	S002	035 00	JV

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E		
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP	
WTF001	473	035 00		H229V	26	102	650	22P-D002A	S003	035 00	CZ	
WTF001	474	035 00		H476D	26	102	650	22P-D002A	18	169 00	DB	
WTF001	475	035 00		H477D	26	102	650	22P-D002A	41	169 00	DC	
WTF001	477	035 00		H229X	26	102	650	22P-D002A	S003	035 00	DA	
WTF001	478	035 00		H229Z	26	102	650	22P-D002A	S003	035 00	DB	
WTF001	479	035 00		H229AB	26	102	650	22P-D002A	S003	035 00	DC	
WTF001	522	035 00		RU317C	26	138	641	76P-F002B	16	168 00		
WTF001	523	035 00		RU312C	26	138	641	76P-F002B	28	168 00		
WTF001	524	035 00		AE	RU302E	26	124	641	76P-F002B	4	168 00	
WTF001	524	035 00		AR	RU480D	26	138	641	76P-F002B	4	168 00	
WTF001	528	035 00		H232D	26	113	641	52P-F030	69	169 00		
WTF001	528	035 00		H232E	26	102	641	22P-D002A	47	169 00		
WTF002	3	035 00		Q173D	22	48	640	52P-F006	3	169 00		
WTF002	4	035 00		Q174D	22	48	640	52P-F006	5	169 00		
WTF002	6	035 00		AD	Q39C	22	171	640	52P-F005A	37	201 00	
WTF002	7	035 00		AD	Q38C	22	171	640	52P-F005A	80	201 00	
WTF002	69	035 00		AD	Q74B	26	171	806	52P-F005A	65	201 00	CL
WTF002	70	035 00		CBT	Q75B	26	171	806	52P-F005A	51	201 00	CM
WTF002	71	035 00		AD	Q76B	26	171	641	52P-F005A	38	201 00	
WTF002	72	035 00		AD	Q115A	26	43	641	5P-F014A	15	169 00	
WTF002	73	035 00	AD	Q116A	26	43	641	5P-F014A	18	169 00		
WTF002	74	035 00	AD	Q117A	26	43	641	5P-F014A	16	169 00		
WTF002	75	035 00	AD	Q118A	26	43	641	5P-F014A	17	169 00		
WTF002	76	035 00	AD	Q119A	26	43	641	5P-F014A	14	169 00		
WTF002	167	035 00	AD	W97C	26	171	641	52P-F005A	49	201 00		
WTF002	174	038 00	AD	Q74B	SH	171		52P-F005A	S001	038 00	CL	
WTF002	175	035 00	AD	Q146C	26	171	806	52P-F005A	73	201 00	CL	
WTF002	176	038 00	CBT	Q75B	SH	171		52P-F005A	S001	038 00	CM	
WTF002	177	035 00	CBT	Q146F	26	171	806	52P-F005A	50	201 00	CM	
WTF002	201	035 00		H229L	26	171	650	22P-D002A	S003	035 00	CS	
WTF002	202	035 00		H260A	26	171	650	22P-D002A	S010	035 00	CS	
WTF002	203	035 00		H229P	26	171	650	22P-D002A	S003	035 00	CT	
WTF002	204	035 00		H280E	26	171	650	22P-D002A	S002	035 00	CT	
WTF002	205	035 00		H229S	26	171	650	22P-D002A	S003	035 00	CU	
WTF002	206	035 00		H290A	26	171	650	22P-D002A	25	169 00	CU	
WTF002	261	035 00		AD	W248B	26	171	641	52P-F005A	77	201 00	
WTF002	262	035 00		AD	W250B	26	171	641	52P-F005A	75	201 00	
WTF002	263	035 00		AD	H344G	22	171	640	52P-F005A	74	201 00	
WTF002	264	035 00		AD	H215H	22	171	640	52P-F005A	76	201 00	
WTF003	222	035 00	AD	W227F	26	155	641	52P-F005A	40	201 00		
WTF003	223	035 00	AD	W226F	26	155	641	52P-F005A	59	201 00		
WTF003	241	038 00	AA	Q310B	SH	155		52P-F005A	101	038 00	PB	
WTF003	242	035 00	AA	Q310B	26	155	808	52P-F005A	97	201 00	PB	
WTF003	243	035 00	AA	Q311B	26	155	808	52P-F005A	98	201 00	PB	
WTF003	244	035 00	AA	Q312B	26	155	808	52P-F005A	99	201 00	PB	
WTF003	245	035 00	AA	Q313B	26	155	808	52P-F005A	100	201 00	PB	
WTF003	254	035 00		H304A	26	155	650	22P-D002A	10	169 00	BV	
WTF003	255	035 00		H305A	26	155	650	22P-D002A	17	169 00	BY	
WTF003	259	035 00		AE	RU315C	22	49	640	76P-F002B	S005	035 00	
WTF005	67	035 00		F216B	26	77	806	22P-D002B	24	169 00	BT	
WTF005	68	038 00		F216B	SH	77		22P-D002B	S001	038 00	BT	
WTF005	69	035 00		F217B	26	77	806	22P-D002B	23	169 00	BT	
WTF005	70	035 00		F219B	26	77	806	22P-D002B	39	169 00	BU	
WTF005	71	038 00		F219B	SH	77		22P-D002B	S001	038 00	BU	
WTF005	72	035 00		F220B	26	77	806	22P-D002B	38	169 00	BU	
WTF005	90	035 00		AD	H144B	26	153	641	52P-F005A	18	201 00	
WTF005	91	035 00	AD	H146B	26	153	641	52P-F005A	17	201 00		
WTF005	92	035 00	AD	H149B	26	153	641	52P-F005A	16	201 00		
WTF005	93	035 00	AD	H430D	26	153	641	52P-F005A	27	201 00		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
WTF005	130	035 00	AI	H243C	26	150	650	22P-E004	S001	035 00	DF
WTF005	131	035 00	AI	H247C	26	150	650	22P-E004	S002	035 00	DF
WTF005	154	035 00	AS	H558D	26	70	641	52P-F030	9	169 00	
WTF005	155	035 00	AS	H472G	26	70	641	52P-F030	8	169 00	
WTF005	156	035 00	AS	H567C	26	77	650	22P-D002B	30	169 00	FS
WTF005	157	035 00	AS	H568C	26	77	650	22P-D002B	44	169 00	FS
WTF005	159	035 00	AS	H557G	26	70	641	52P-F030	10	169 00	
WTF005	160	035 00	AS	H570J	26	70	641	52P-F030	7	169 00	
WTF005	162	035 00	AS	H563D	26	70	641	52P-F030	6	169 00	
WTF005	163	035 00	AS	H445C	26	77	651	22P-D002A	14	169 00	KA
WTF005	164	035 00	AS	H559C	26	77	651	22P-D002A	7	169 00	KA
WTF005	165	035 00	AS	H565C	26	77	651	22P-D002A	6	169 00	KA
WTF005	168	035 00	AS	M209D	26	70	641	52P-F030	5	169 00	
WTF006	73	035 00		G232B	26	40	641	52P-F030	46	169 00	
WTF006	75	035 00		H153C	26	40	641	52P-F030	79	169 00	
WTF006	103	035 00		TA228B	22	57	640	76P-F002B	6	168 00	
WTF006	111	035 00	AR	RU2C	22	63	640	76P-F002B	S005	035 00	
WTF006	142	035 00		H220C	26	119	641	22P-D002A	24	169 00	
WTF006	156	035 00	AC	G275C	22	119	645	52P-F005A	30	201 00	JA
WTF006	156	035 00	AN	G275L	16	117	645	52P-F005A	S003	035 00	JA
WTF006	157	035 00	AC	G276C	22	119	645	52P-F005A	29	201 00	JA
WTF006	157	035 00	AN	G276L	16	117	645	52P-F005A	S004	035 00	JA
WTF006	158	035 00	AC	G277C	22	119	645	52P-F005A	28	201 00	JA
WTF006	158	035 00	AN	G277L	16	117	645	52P-F005A	S005	035 00	JA
WTF006	185	035 00		G10E	22	104	644	52P-F006	42	169 00	BA
WTF006	186	035 00		G11E	22	104	644	52P-F006	53	169 00	BA
WTF007	2	035 00	AP	H210C	26	33	641	52P-F030	75	169 00	
WTF007	3	035 00	AP	H211D	22	33	640	52P-F030	73	169 00	
WTF007	4	035 00	AP	H213D	22	33	640	52P-F030	70	169 00	
WTF007	5	035 00	AP	H340C	26	33	641	52P-F030	72	169 00	
WTF007	7	035 00	AD	G229C	22	108	640	52P-F005A	48	201 00	
WTF007	8	035 00	AD	G239D	22	108	640	52P-F005A	47	201 00	
WTF007	9	035 00	AD	Q259G	22	108	640	52P-F005A	20	201 00	
WTF007	10	035 00		Q260D	22	96	640	5P-F116	A	169 00	
WTF007	10	035 00	AD	Q260E	26	108	641	52P-F005A	94	201 00	
WTF007	11	035 00	AP	W93B	26	33	641	52P-F030	44	169 00	
WTF007	12	035 00		H200C	22	33	640	52P-F030	77	169 00	
WTF007	12	035 00	AD	H200F	22	108	640	52P-F005A	43	201 00	
WTF007	13	035 00		H218C	22	33	640	52P-F030	74	169 00	
WTF007	13	035 00	AD	H218F	26	108	641	52P-F005A	69	201 00	
WTF007	16	035 00	AD	K80J	20	110	640	52P-F005B	36	201 00	
WTF007	26	035 00	AD	Q207E	22	108	640	52P-F005A	23	201 00	
WTF007	27	035 00	AD	Q210C	22	108	640	52P-F005A	22	201 00	
WTF007	28	035 00	AD	Q247C	22	108	640	52P-F005A	21	201 00	
WTF007	32	035 00	AD	U2L	16	110	677	52P-F005B	5	201 00	
WTF007	33	035 00	AD	U3C	16	110	677	52P-F005B	4	201 00	
WTF007	34	035 00	AD	U4M	20	110	640	52P-F005B	35	201 00	
WTF007	65	035 00		W100C	26	33	641	52P-F030	16	169 00	
WTF007	65	035 00	AD	W100H	26	108	641	52P-F005A	60	201 00	
WTF007	70	035 00	AD	W200E	26	108	641	52P-F005A	46	201 00	
WTF007	75	035 00	AD	H427B	26	108	641	52P-F005A	14	201 00	
WTF007	77	035 00		G221E	22	33	640	52P-F030	15	169 00	
WTF007	113	035 00	BEH	Q244F	22	110	640	52P-F005A	95	201 00	
WTF007	113	035 00	AM	Q389C	22	108	640	52P-F005A	95	201 00	
WTF007	113	035 00	BEJ	Q389C	22	168	707	52P-F005A	95	201 00	
WTF007	114	035 00	BEH	Q261B	22	110	640	52P-F005A	96	201 00	
WTF007	118	035 00		H439C	26	33	641	52P-F030	14	169 00	
WTF007	125	035 00		H203F	26	33	641	52P-F030	48	169 00	
WTF007	139	035 00		H231C	22	33	640	52P-F030	51	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E		
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP	
WTF007	139	035 00		H231J	26	112	641	52P-F006	43	169 00	JZ CY JZ CY	
WTF007	141	035 00		H468C	26	33	641	52P-F030	54	169 00		
WTF007	142	035 00		H469C	26	33	651	52P-F030	56	169 00		
WTF007	143	035 00		H227J	26	101	650	22P-D002A	42	169 00		
WTF007	144	035 00		H227F	26	33	651	52P-F030	12	169 00		
WTF007	145	035 00		H228H	26	33	651	52P-F030	57	169 00		
WTF007	146	035 00		H228L	26	101	650	22P-D002A	49	169 00		
WTF007	226	035 00		AS	H577B	26	33	641	52P-F030	2		169 00
WTF007	227	035 00		AS	H578B	26	33	641	52P-F030	3		169 00
WTF007	228	035 00		AS	H579B	26	33	641	52P-F030	4		169 00
WTF010	1	038 00	AH	Q310B	SH	155		52P-F005A	101	038 00	PB	
WTF010	2	035 00	AH	Q310B	26	155	808	52P-F005A	97	201 00	PB	
WTF010	3	035 00	AH	Q311B	26	155	808	52P-F005A	98	201 00	PB	
WTF010	4	035 00	AH	Q312B	26	155	808	52P-F005A	99	201 00	PB	
WTF010	5	035 00	AH	Q313B	26	155	808	52P-F005A	100	201 00	PB	
22J-D096	1		CAT	SPAREPIN								
22J-D096	2		CAT	SPAREPIN								
22J-D096	3		CAT	SPAREPIN								
22J-D096	4		CAT	SPAREPIN								
22J-D096	5	172 00	CAT	H155C	22N	16	707	GND2-D008	1	036 00		
22J-D096	6	172 00	AA	H154B	22	88	707	52P-F030	78	169 00		
22J-F096	1		CBB	SPAREPIN								
22J-F096	2		CBB	SPAREPIN								
22J-F096	3		CBB	SPAREPIN								
22J-F096	4		CBB	SPAREPIN								
22J-F096	5	172 00	CBA	H155C	22N	16	707	GND2-D008	1	036 00		
22J-F096	6	172 00	CAB	H154B	22	88	707	52P-F030	78	169 00		
22P-D002A	1			SPAREPIN								
22P-D002A	2			SPAREPIN								
22P-D002A	3			SPAREPIN								
22P-D002A	4	169 00		H279A	26	102	651	WTF001	471	035 00	JV	
22P-D002A	5	169 00		H278A	26	102	651	WTF001	470	035 00	JV	
22P-D002A	6		AF	SPAREPIN								
22P-D002A	6	169 00	AS	H565C	26	77	651	WTF005	165	035 00	KA	
22P-D002A	7	169 00	AF	H445A	22	7	640	22P-D002A	14	169 00		
22P-D002A	7	169 00	AS	H559C	26	77	651	WTF005	164	035 00	KA	
22P-D002A	8			SPAREPIN								
22P-D002A	9			SPAREPIN								
22P-D002A	10	169 00		H304A	26	155	650	WTF003	254	035 00	BV	
22P-D002A	11	169 00		H273A	26	102	651	WTF001	467	035 00	JW	
22P-D002A	12	169 00		H274A	26	102	651	WTF001	468	035 00	JW	
22P-D002A	13			SPAREPIN								
22P-D002A	14	169 00	AF	H445A	22	7	640	22P-D002A	7	169 00		
22P-D002A	14	169 00	AS	H445C	26	77	651	WTF005	163	035 00	KA	
22P-D002A	15			SPAREPIN								
22P-D002A	16			SPAREPIN								
22P-D002A	17	169 00		H305A	26	155	650	WTF003	255	035 00	BV	
22P-D002A	18	169 00		H476D	26	102	650	WTF001	474	035 00	DB	
22P-D002A	19	169 00		H294A	26	192	650	52P-F006	30	169 00	CR	
22P-D002A	20			SPAREPIN								
22P-D002A	21			SPAREPIN								
22P-D002A	22			SPAREPIN								
22P-D002A	23			SPAREPIN								
22P-D002A	24	169 00		H220C	26	119	641	WTF006	142	035 00		
22P-D002A	25	169 00		H290A	26	171	650	WTF002	206	035 00	CU	
22P-D002A	26	169 00		H229D	26	7	641	22P-D002A	S003	035 00		
22P-D002A	27	169 00		H233A	22N	26	707	GND2-D003	3	036 00	YA	
22P-D002A	28	169 00		H356A	26	102	641	WTF001	326	035 00		
22P-D002A	29			SPAREPIN								

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
22P-D002A	30	169 00	AA AI	H269E 26	105	652	52P-F030	61	169 00	PA
22P-D002A	31	169 00		H225A 22N	26	707	GND9-D003	4	036 00	
22P-D002A	32	169 00		H354C 26	102	650	WTF001	327	035 00	CC
22P-D002A	33	169 00		H337A 26	105	650	52P-F030	50	169 00	CH
22P-D002A	34	169 00		H338B 26	105	650	52P-F030	49	169 00	CH
22P-D002A	35			SPAREPIN						
22P-D002A	36			SPAREPIN						
22P-D002A	37	169 00		H266C 26	105	652	52P-F030	64	169 00	PA
22P-D002A	38			SPAREPIN						
22P-D002A	39	169 00		H221A 22N	26	707	GND2-D003	3	036 00	YA
22P-D002A	40	169 00		H355C 26	102	650	WTF001	328	035 00	CC
22P-D002A	41	169 00		H477D 26	102	650	WTF001	475	035 00	DC
22P-D002A	42	169 00		H227J 26	101	650	WTF007	143	035 00	CY
22P-D002A	43	169 00		H271C 26	105	651	52P-F030	59	169 00	JT
22P-D002A	44	169 00		H267E 26	105	652	52P-F030	63	169 00	PA
22P-D002A	45	169 00		H268C 26	105	652	52P-F030	62	169 00	PA
22P-D002A	46			SPAREPIN						
22P-D002A	47	169 00		H232E 26	102	641	WTF001	528	035 00	
22P-D002A	48	169 00		H212A 26	172	641	WTF002	119	035 00	
22P-D002A	48	169 00		H212A 26	133	641	WTF003	192	035 00	
22P-D002A	49	169 00		H228L 26	101	650	WTF007	146	035 00	CY
22P-D002A	50	169 00		H272C 26	105	651	52P-F030	58	169 00	JT
22P-D002A	51	169 00		H265C 26	105	651	52P-F030	65	169 00	JU
22P-D002A	52	169 00		H264C 26	105	651	52P-F030	66	169 00	JU
22P-D002A	53			SPAREPIN						
22P-D002A	54	169 00		H270C 26	105	651	52P-F030	60	169 00	JT
22P-D002A	55	169 00		H263C 26	105	651	52P-F030	67	169 00	JU
22P-D002A	S001	035 00		H275D 26	102	651	WTF001	469	035 00	JW
22P-D002A	S001	035 00		H275E 26	221	650	22P-E007	1	169 00	CN
22P-D002A	S002	035 00		H280D 26	102	651	WTF001	472	035 00	JV
22P-D002A	S002	035 00		H280E 26	171	650	WTF002	204	035 00	CT
22P-D002A	S003	035 00		H229AB 26	102	650	WTF001	479	035 00	DC
22P-D002A	S003	035 00		H229C 26	102	641	WTF001	395	035 00	
22P-D002A	S003	035 00		H229D 26	7	641	22P-D002A	26	169 00	
22P-D002A	S003	035 00		H229E 26	221	650	22P-E007	3	169 00	CN
22P-D002A	S003	035 00		H229G 26	192	650	52P-F006	61	169 00	CP
22P-D002A	S003	035 00		H229J 26	192	650	52P-F006	39	169 00	CR
22P-D002A	S003	035 00		H229L 26	171	650	WTF002	201	035 00	CS
22P-D002A	S003	035 00		H229P 26	171	650	WTF002	203	035 00	CT
22P-D002A	S003	035 00		H229S 26	171	650	WTF002	205	035 00	CU
22P-D002A	S003	035 00		H229V 26	102	650	WTF001	473	035 00	CZ
22P-D002A	S003	035 00		H229X 26	102	650	WTF001	477	035 00	DA
22P-D002A	S003	035 00		H229Z 26	102	650	WTF001	478	035 00	DB
22P-D002A	S009	035 00		H239A 26	192	650	52P-F006	52	169 00	CP
22P-D002A	S009	035 00		H239C 26	102	650	WTF001	465	035 00	CZ
22P-D002A	S010	035 00		H260A 26	171	650	WTF002	202	035 00	CS
22P-D002A	S010	035 00		H260D 26	102	650	WTF001	466	035 00	DA
22P-D002B	1	169 00		H244A 26	181	650	22P-E004	5	169 00	CB
22P-D002B	2	169 00		H247A 26	181	651	22P-E004	S002	035 00	JS
22P-D002B	3	169 00		H242A 26	181	651	22P-E004	4	169 00	JS
22P-D002B	4			SPAREPIN						
22P-D002B	5			SPAREPIN						
22P-D002B	6	169 00		H245A 26	181	650	22P-E004	7	169 00	CB
22P-D002B	7	169 00		H243A 26	181	651	22P-E004	S001	035 00	JS
22P-D002B	8	169 00		H517A 22	7	677	22P-D002B	9	169 00	
22P-D002B	9	169 00		H517A 22	7	677	22P-D002B	8	169 00	
22P-D002B	10	169 00		H359A 26	192	641	52P-F006	38	169 00	
22P-D002B	11	169 00		H364A 26	192	641	52P-F006	18	169 00	
22P-D002B	12	169 00		H249A 26	181	650	22P-E004	10	169 00	CA

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
22P-D002B	13	169 00		H248A 26	181	650	22P-E004	2	169 00	CA
22P-D002B	14			SPAREPIN						
22P-D002B	15	169 00	AA	H283A 26	170	650	WTE002	69	035 00	CF
22P-D002B	15	169 00	AI	H283A 26	131	650	WTE003	194	035 00	CF
22P-D002B	16	169 00	AA	H284A 26	170	650	WTE002	70	035 00	CF
22P-D002B	16	169 00	AI	H284A 26	131	650	WTE003	195	035 00	CF
22P-D002B	17	169 00		H360A 26	192	641	52P-F006	28	169 00	
22P-D002B	18	169 00		H365A 26	192	641	52P-F006	19	169 00	
22P-D002B	19	169 00		H368A 26	192	641	52P-F006	22	169 00	
22P-D002B	20	169 00		H296A 22N	23	707	GND3-D003	3	036 00	
22P-D002B	21			SPAREPIN						
22P-D002B	22			SPAREPIN						
22P-D002B	23	169 00		F217B 26	77	806	WTF005	69	035 00	BT
22P-D002B	24	169 00		F216B 26	77	806	WTF005	67	035 00	BT
22P-D002B	25	169 00		H361A 26	192	641	52P-F006	31	169 00	
22P-D002B	26			SPAREPIN						
22P-D002B	27			SPAREPIN						
22P-D002B	28			SPAREPIN						
22P-D002B	29			SPAREPIN						
22P-D002B	30	169 00	AF	H538A 22	7	677	22P-D002B	44	169 00	
22P-D002B	30	169 00	AS	H567C 26	77	650	WTF005	156	035 00	FS
22P-D002B	31	169 00		ZZ283A 22	7	677	22P-D002B	S001	035 00	
22P-D002B	32	169 00		H362A 26	192	641	52P-F006	37	169 00	
22P-D002B	33	169 00		H366A 26	192	641	52P-F006	20	169 00	
22P-D002B	34	169 00		H369A 26	192	641	52P-F006	32	169 00	
22P-D002B	35			SPAREPIN						
22P-D002B	36			SPAREPIN						
22P-D002B	37			SPAREPIN						
22P-D002B	38	169 00		F220B 26	77	806	WTF005	72	035 00	BU
22P-D002B	39	169 00		F219B 26	77	806	WTF005	70	035 00	BU
22P-D002B	40	169 00		H363A 26	192	641	52P-F006	27	169 00	
22P-D002B	41	169 00		H367A 26	192	641	52P-F006	21	169 00	
22P-D002B	42	169 00		H259A 26	236	650	22P-E003	10	169 00	CE
22P-D002B	43	169 00		H258A 26	236	650	22P-E003	2	169 00	CE
22P-D002B	44	169 00	AF	H538A 22	7	677	22P-D002B	30	169 00	
22P-D002B	44	169 00	AS	H568C 26	77	650	WTF005	157	035 00	FS
22P-D002B	45	169 00	AA	H286A 26	170	650	WTE002	71	035 00	CG
22P-D002B	45	169 00	AI	H286A 26	131	650	WTE003	196	035 00	CG
22P-D002B	46	169 00	AA	H287A 26	170	650	WTE002	72	035 00	CG
22P-D002B	46	169 00	AI	H287A 26	131	650	WTE003	197	035 00	CG
22P-D002B	47			SPAREPIN						
22P-D002B	48			SPAREPIN						
22P-D002B	49	169 00		H255A 26	236	650	22P-E003	7	169 00	CD
22P-D002B	50	169 00		H253A 26	236	651	22P-E003	3	169 00	JY
22P-D002B	51	169 00		H516A 26	7	641	22P-D002B	52	169 00	
22P-D002B	52	169 00		H516A 26	7	641	22P-D002B	51	169 00	
22P-D002B	53	169 00		H254A 26	236	650	22P-E003	5	169 00	CD
22P-D002B	54	169 00		H257A 26	236	651	22P-E003	11	169 00	JY
22P-D002B	55	169 00		H252A 26	236	651	22P-E003	4	169 00	JY
22P-D002B	S001	038 00		F216B SH	77		WTF005	68	038 00	BT
22P-D002B	S001	038 00		F219B SH	77		WTF005	71	038 00	BU
22P-D002B	S001	035 00		ZZ283A 22	7	677	22P-D002B	31	169 00	
22P-E003	1			SPAREPIN						
22P-E003	2	169 00		H258A 26	236	650	22P-D002B	43	169 00	CE
22P-E003	3	169 00		H253A 26	236	651	22P-D002B	50	169 00	JY
22P-E003	4	169 00		H252A 26	236	651	22P-D002B	55	169 00	JY
22P-E003	5	169 00		H254A 26	236	650	22P-D002B	53	169 00	CD
22P-E003	6			SPAREPIN						
22P-E003	7	169 00		H255A 26	236	650	22P-D002B	49	169 00	CD

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
22P-E003	8			SPAREPIN						
22P-E003	9	169 00		H251A 22N	82	707	GND9-F004	1	036 00	YB
22P-E003	10	169 00		H259A 26	236	650	22P-D002B	42	169 00	CE
22P-E003	11	169 00		H257A 26	236	651	22P-D002B	54	169 00	JY
22P-E003	12			SPAREPIN						
22P-E003	13			SPAREPIN						
22P-E004	1			SPAREPIN						
22P-E004	2	169 00		H248A 26	181	650	22P-D002B	13	169 00	CA
22P-E004	3	169 00		H243B 22	7	677	22P-E004	S001	035 00	
22P-E004	4	169 00		H242A 26	181	651	22P-D002B	3	169 00	JS
22P-E004	5	169 00		H244A 26	181	650	22P-D002B	1	169 00	CB
22P-E004	6			SPAREPIN						
22P-E004	7	169 00		H245A 26	181	650	22P-D002B	6	169 00	CB
22P-E004	8			SPAREPIN						
22P-E004	9	169 00		H250A 22N	16	707	GND9-F021	1	036 00	
22P-E004	10	169 00		H249A 26	181	650	22P-D002B	12	169 00	CA
22P-E004	11	169 00		H247B 22	7	677	22P-E004	S002	035 00	
22P-E004	12			SPAREPIN						
22P-E004	13			SPAREPIN						
22P-E004	S001	035 00		H243A 26	181	651	22P-D002B	7	169 00	JS
22P-E004	S001	035 00		H243B 22	7	677	22P-E004	3	169 00	
22P-E004	S001	035 00	AA	H243C 26	182	650	WTE002	177	035 00	DF
22P-E004	S001	035 00	AI	H243C 26	150	650	WTF005	130	035 00	DF
22P-E004	S002	035 00		H247A 26	181	651	22P-D002B	2	169 00	JS
22P-E004	S002	035 00		H247B 22	7	677	22P-E004	11	169 00	
22P-E004	S002	035 00	AA	H247C 26	182	650	WTE002	178	035 00	DF
22P-E004	S002	035 00	AI	H247C 26	150	650	WTF005	131	035 00	DF
22P-E007	1	169 00		H275E 26	221	650	22P-D002A	S001	035 00	CN
22P-E007	2			SPAREPIN						
22P-E007	3	169 00		H229E 26	221	650	22P-D002A	S003	035 00	CN
22P-E007	4			SPAREPIN						
22P-E007	5			SPAREPIN						
22P-E007	6			SPAREPIN						
22P-E010	1	169 00		H234D 22	178	640	52P-F030	68	169 00	
22P-E010	2	169 00		H235A 22N	97	707	GND2-F017	1	036 00	YE
22P-E010	3			SPAREPIN						
22P-E010	4			SPAREPIN						
22P-E010	5			SPAREPIN						
22P-E010	6			SPAREPIN						
5P-F014A	1		AD	SPAREPIN						
5P-F014A	2		AD	SPAREPIN						
5P-F014A	3		AD	SPAREPIN						
5P-F014A	4		AD	SPAREPIN						
5P-F014A	5		AD	SPAREPIN						
5P-F014A	6		AD	SPAREPIN						
5P-F014A	7		AD	SPAREPIN						
5P-F014A	8		AD	SPAREPIN						
5P-F014A	9		AD	SPAREPIN						
5P-F014A	10		AD	SPAREPIN						
5P-F014A	11		AD	SPAREPIN						
5P-F014A	12		AD	SPAREPIN						
5P-F014A	13	169 00	AD	Q120A 22N	25	707	GND1-F002	2	036 00	
5P-F014A	14	169 00	AD	Q119A 26	43	641	WTF002	76	035 00	
5P-F014A	15	169 00	AD	Q115A 26	43	641	WTF002	72	035 00	
5P-F014A	16	169 00	AD	Q117A 26	43	641	WTF002	74	035 00	
5P-F014A	17	169 00	AD	Q118A 26	43	641	WTF002	75	035 00	
5P-F014A	18	169 00	AD	Q116A 26	43	641	WTF002	73	035 00	
5P-F014A	19		AD	SPAREPIN						
5P-F014A	20		AD	SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
5P-F014A	21		AD	SPAREPIN						
5P-F014A	22		AD	SPAREPIN						
5P-F014A	23	169 00	AD	Q47A	26	187	52P-F005A	34	201 00	JJ
5P-F014A	24	169 00	AD	Q46A	26	187	52P-F005A	35	201 00	JJ
5P-F014A	25	169 00	AD	Q45A	26	187	52P-F005A	36	201 00	JJ
5P-F014A	26	169 00	AD	Q50A	26	187	52P-F005A	31	201 00	JH
5P-F014A	27	169 00	AD	Q49A	26	187	52P-F005A	32	201 00	JH
5P-F014A	28	169 00	AD	Q48A	26	187	52P-F005A	33	201 00	JH
5P-F014A	29	169 00	AD	Q53A	26	187	52P-F005A	44	201 00	JG
5P-F014A	30	169 00	AD	Q52A	26	187	52P-F005A	58	201 00	JG
5P-F014A	31	169 00	AD	Q51A	26	187	52P-F005A	45	201 00	JG
5P-F014A	32	169 00	AD	Q59A	26	187	52P-F005A	81	201 00	JF
5P-F014A	33	169 00	AD	Q58A	26	187	52P-F005A	68	201 00	JF
5P-F014A	34	169 00	AD	Q57A	26	187	52P-F005A	54	201 00	JF
5P-F014A	35	169 00	AD	Q56A	26	187	52P-F005A	41	201 00	JE
5P-F014A	36	169 00	AD	Q55A	26	187	52P-F005A	55	201 00	JE
5P-F014A	37	169 00	AD	Q54A	26	187	52P-F005A	42	201 00	JE
5P-F014A	38	169 00	AD	Q71A	26	187	52P-F005A	78	201 00	JD
5P-F014A	39	169 00	AD	Q70A	26	187	52P-F005A	92	201 00	JD
5P-F014A	40	169 00	AD	Q69A	26	187	52P-F005A	91	201 00	JD
5P-F014A	41		AD	SPAREPIN						
5P-F014A	42		AD	SPAREPIN						
5P-F014A	43		AD	SPAREPIN						
5P-F014A	44	169 00	AD	Q68A	26	187	52P-F005A	90	201 00	JL
5P-F014A	45	169 00	AD	Q67A	26	187	52P-F005A	89	201 00	JL
5P-F014A	46	169 00	AD	Q66A	26	187	52P-F005A	88	201 00	JL
5P-F014A	47		AD	SPAREPIN						
5P-F014A	48		AD	SPAREPIN						
5P-F014A	49		AD	SPAREPIN						
5P-F014A	50	169 00	AD	Q65A	26	187	52P-F005A	87	201 00	JK
5P-F014A	51	169 00	AD	Q64A	26	187	52P-F005A	86	201 00	JK
5P-F014A	52	169 00	AD	Q63A	26	187	52P-F005A	85	201 00	JK
5P-F014A	53	169 00	AD	Q62A	26	165	WTF001	419	035 00	JM
5P-F014A	54	169 00	AD	Q61A	26	165	WTF001	418	035 00	JM
5P-F014A	55	169 00	AD	Q60A	26	165	WTF001	417	035 00	JM
5P-F116	A	169 00		Q260D	22	96	WTF007	10	035 00	
5P-F116	B	169 00		Q257A	22N	16	GND2-F017	1	036 00	YE
5P-F116	C			SPAREPIN						
5P-F116	D			SPAREPIN						
5P-F116	E			SPAREPIN						
5P-F116	F	169 00		Q258A	22N	15	GND9-F004	1	036 00	YB
52P-F005A	1		AD	SPAREPIN						
52P-F005A	2		AD	SPAREPIN						
52P-F005A	3		AD	SPAREPIN						
52P-F005A	4		AD	SPAREPIN						
52P-F005A	5		AD	SPAREPIN						
52P-F005A	6		AD	SPAREPIN						
52P-F005A	7		AD	SPAREPIN						
52P-F005A	8		AD	SPAREPIN						
52P-F005A	9		AD	SPAREPIN						
52P-F005A	10		AD	SPAREPIN						
52P-F005A	11		AD	SPAREPIN						
52P-F005A	12		AD	SPAREPIN						
52P-F005A	13	201 00	AD	H24B	26	204	WTE001	246	035 00	
52P-F005A	14	201 00	AD	H427B	26	108	WTF007	75	035 00	
52P-F005A	15		AC	SPAREPIN						
52P-F005A	15	201 00	AN	G276M	22	7	52P-F005A	S004	035 00	
52P-F005A	16	201 00	AD	H149B	26	153	WTF005	92	035 00	
52P-F005A	17	201 00	AD	H146B	26	153	WTF005	91	035 00	

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
52P-F005A	18	201 00	AD	H144B	26	153	641	WTF005	90	035 00	
52P-F005A	19		AC	SPAREPIN							
52P-F005A	19	201 00	AN	G275M	22	7	677	52P-F005A	S003	035 00	
52P-F005A	20	201 00	AD	Q259G	22	108	640	WTF007	9	035 00	
52P-F005A	21	201 00	AD	Q247C	22	108	640	WTF007	28	035 00	
52P-F005A	22	201 00	AD	Q210C	22	108	640	WTF007	27	035 00	
52P-F005A	23	201 00	AD	Q207E	22	108	640	WTF007	26	035 00	
52P-F005A	24		AD	SPAREPIN							
52P-F005A	25		AD	SPAREPIN							
52P-F005A	26		AC	SPAREPIN							
52P-F005A	26	201 00	AN	G277M	22	7	677	52P-F005A	S005	035 00	
52P-F005A	27	201 00	AD	H430D	26	153	641	WTF005	93	035 00	
52P-F005A	28	201 00	AN	G277C	22	7	677	52P-F005A	S005	035 00	
52P-F005A	28	201 00	AC	G277C	22	119	645	WTF006	158	035 00	
52P-F005A	29	201 00	AN	G276C	22	7	677	52P-F005A	S004	035 00	JA
52P-F005A	29	201 00	AC	G276C	22	119	645	WTF006	157	035 00	JA
52P-F005A	30	201 00	AN	G275C	22	7	677	52P-F005A	S003	035 00	
52P-F005A	30	201 00	AC	G275C	22	119	645	WTF006	156	035 00	
52P-F005A	31	201 00	AD	Q50A	26	187	651	5P-F014A	26	169 00	JH
52P-F005A	32	201 00	AD	Q49A	26	187	651	5P-F014A	27	169 00	JH
52P-F005A	33	201 00	AD	Q48A	26	187	651	5P-F014A	28	169 00	JH
52P-F005A	34	201 00	AD	Q47A	26	187	651	5P-F014A	23	169 00	JJ
52P-F005A	35	201 00	AD	Q46A	26	187	651	5P-F014A	24	169 00	JJ
52P-F005A	36	201 00	AD	Q45A	26	187	651	5P-F014A	25	169 00	JJ
52P-F005A	37	201 00	AD	Q39C	22	171	640	WTF002	6	035 00	
52P-F005A	38	201 00	AD	Q76B	26	171	641	WTF002	71	035 00	
52P-F005A	39		AD	SPAREPIN							
52P-F005A	40	201 00	AD	W227F	26	155	641	WTF003	222	035 00	
52P-F005A	41	201 00	AD	Q56A	26	187	651	5P-F014A	35	169 00	
52P-F005A	42	201 00	AD	Q54A	26	187	651	5P-F014A	37	169 00	JE
52P-F005A	43	201 00	AD	H200F	22	108	640	WTF007	12	035 00	
52P-F005A	44	201 00	AD	Q53A	26	187	651	5P-F014A	29	169 00	
52P-F005A	45	201 00	AD	Q51A	26	187	651	5P-F014A	31	169 00	JG
52P-F005A	46	201 00	AD	W200E	26	108	641	WTF007	70	035 00	
52P-F005A	47	201 00	AD	G239D	22	108	640	WTF007	8	035 00	
52P-F005A	48	201 00	AD	G229C	22	108	640	WTF007	7	035 00	
52P-F005A	49	201 00	AD	W97C	26	171	641	WTF002	167	035 00	
52P-F005A	50		CBP	SPAREPIN							
52P-F005A	50	201 00	CBT	Q146F	26	171	806	WTF002	177	035 00	CM
52P-F005A	51		CBP	SPAREPIN							
52P-F005A	51	201 00	CBT	Q75B	26	171	806	WTF002	70	035 00	CM
52P-F005A	52		AD	SPAREPIN							
52P-F005A	53		AD	SPAREPIN							
52P-F005A	54	201 00	AD	Q57A	26	187	651	5P-F014A	34	169 00	JF
52P-F005A	55	201 00	AD	Q55A	26	187	651	5P-F014A	36	169 00	JE
52P-F005A	56		AD	SPAREPIN							
52P-F005A	57	201 00	AD	H210C	26	118	641	52P-F030	75	169 00	
52P-F005A	58	201 00	AD	Q52A	26	187	651	5P-F014A	30	169 00	
52P-F005A	59	201 00	AD	W226F	26	155	641	WTF003	223	035 00	JG
52P-F005A	60	201 00	AD	W100H	26	108	641	WTF007	65	035 00	
52P-F005A	61	201 00	AD	W92K	26	204	641	WTE001	198	035 00	
52P-F005A	62	201 00	AD	W93B	26	118	641	52P-F030	44	169 00	
52P-F005A	63		AD	SPAREPIN							
52P-F005A	64	201 00	AD	ZZ550A	22	7	677	52P-F005A	S001	035 00	
52P-F005A	65	201 00	AD	Q74B	26	171	806	WTF002	69	035 00	
52P-F005A	66		AD	SPAREPIN							
52P-F005A	67		AD	SPAREPIN							
52P-F005A	68	201 00	AD	Q58A	26	187	651	5P-F014A	33	169 00	JF
52P-F005A	69	201 00	AD	H218F	26	108	641	WTF007	13	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
52P-F005A	70	201 00	AD	H211D	22	118	640	52P-F030	73	169 00	CL
52P-F005A	71	201 00	AD	H340C	26	118	641	52P-F030	72	169 00	
52P-F005A	72	201 00	AD	H213D	22	118	640	52P-F030	70	169 00	
52P-F005A	73	201 00	AD	Q146C	26	171	806	WTF002	175	035 00	
52P-F005A	74	201 00	AD	H344G	22	171	640	WTF002	263	035 00	
52P-F005A	75	201 00	AD	W250B	26	171	641	WTF002	262	035 00	JD
52P-F005A	76	201 00	AD	H215H	22	171	640	WTF002	264	035 00	
52P-F005A	77	201 00	AD	W248B	26	171	641	WTF002	261	035 00	
52P-F005A	78	201 00	AD	Q71A	26	187	651	5P-F014A	38	169 00	
52P-F005A	79		AD	SPAREPIN							
52P-F005A	80	201 00	AD	Q38C	22	171	640	WTF002	7	035 00	JF
52P-F005A	81	201 00	AD	Q59A	26	187	651	5P-F014A	32	169 00	
52P-F005A	82		AD	SPAREPIN							
52P-F005A	83		AD	SPAREPIN							
52P-F005A	84		AD	SPAREPIN							
52P-F005A	85	201 00	AD	Q63A	26	187	651	5P-F014A	52	169 00	JK
52P-F005A	86	201 00	AD	Q64A	26	187	651	5P-F014A	51	169 00	JK
52P-F005A	87	201 00	AD	Q65A	26	187	651	5P-F014A	50	169 00	JK
52P-F005A	88	201 00	AD	Q66A	26	187	651	5P-F014A	46	169 00	JL
52P-F005A	89	201 00	AD	Q67A	26	187	651	5P-F014A	45	169 00	JL
52P-F005A	90	201 00	AD	Q68A	26	187	651	5P-F014A	44	169 00	JL
52P-F005A	91	201 00	AD	Q69A	26	187	651	5P-F014A	40	169 00	JD
52P-F005A	92	201 00	AD	Q70A	26	187	651	5P-F014A	39	169 00	JD
52P-F005A	93		AD	SPAREPIN							
52P-F005A	94	201 00	AD	Q260E	26	108	641	WTF007	10	035 00	
52P-F005A	95	201 00	BEH	Q244F	22	110	640	WTF007	113	035 00	
52P-F005A	95	201 00	AM	Q389C	22	108	640	WTF007	113	035 00	
52P-F005A	95	201 00	BEJ	Q389C	22	168	707	WTF007	113	035 00	
52P-F005A	96	201 00	BEJ	Q261B	22	196	707	WTE001	80	035 00	PB
52P-F005A	96	201 00	BEH	Q261B	22	110	640	WTF007	114	035 00	
52P-F005A	96	201 00	AM	Q261B	26	204	641	WTE001	80	035 00	
52P-F005A	97	201 00	AA	Q310B	26	155	808	WTF003	242	035 00	
52P-F005A	97	201 00	AH	Q310B	26	155	808	WTF010	2	035 00	
52P-F005A	98	201 00	AA	Q311B	26	155	808	WTF003	243	035 00	PB
52P-F005A	98	201 00	AH	Q311B	26	155	808	WTF010	3	035 00	PB
52P-F005A	99	201 00	AA	Q312B	26	155	808	WTF003	244	035 00	PB
52P-F005A	99	201 00	AH	Q312B	26	155	808	WTF010	4	035 00	PB
52P-F005A	100	201 00	AA	Q313B	26	155	808	WTF003	245	035 00	PB
52P-F005A	100	201 00	AH	Q313B	26	155	808	WTF010	5	035 00	PB
52P-F005A	101	038 00	AA	Q310B	SH	155		WTF003	241	038 00	PB
52P-F005A	101	038 00	AH	Q310B	SH	155		WTF010	1	038 00	PB
52P-F005A	102	201 00	AD	W117E	26	204	806	WTE001	200	035 00	CV
52P-F005A	103	201 00	AD	W118C	26	204	806	WTE001	201	035 00	CV
52P-F005A	104	201 00	AD	ZZ45A	22	7	677	52P-F005A	S002	035 00	
52P-F005A	105		AD	SPAREPIN							
52P-F005A	106		AD	SPAREPIN							
52P-F005A	S001	038 00	AD	Q74B	SH	171		WTF002	174	038 00	CL
52P-F005A	S001	038 00	CBT	Q75B	SH	171		WTF002	176	038 00	CM
52P-F005A	S001	035 00	AD	ZZ550A	22	7	677	52P-F005A	64	201 00	CV
52P-F005A	S002	038 00	AD	W117E	SH	204		WTE001	199	031 00	
52P-F005A	S002	035 00	AD	ZZ45A	22	7	677	52P-F005A	104	201 00	
52P-F005A	S002	035 00	AD	ZZ45B	22N	25	707	GND10F005	3	036 00	
52P-F005A	S003	035 00	AN	G275C	22	7	677	52P-F005A	30	201 00	
52P-F005A	S003	035 00	AN	G275L	16	117	645	WTF006	156	035 00	JA
52P-F005A	S003	035 00	AN	G275M	22	7	677	52P-F005A	19	201 00	JA
52P-F005A	S004	035 00	AN	G276C	22	7	677	52P-F005A	29	201 00	
52P-F005A	S004	035 00	AN	G276L	16	117	645	WTF006	157	035 00	
52P-F005A	S004	035 00	AN	G276M	22	7	677	52P-F005A	15	201 00	
52P-F005A	S005	035 00	AN	G277C	22	7	677	52P-F005A	28	201 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-F005A	S005	035 00	AN	G277L 16	117	645	WTF006	158	035 00	JA
52P-F005A	S005	035 00	AN	G277M 22	7	677	52P-F005A	26	201 00	
52P-F005B	4	201 00	AD	U3C 16	110	677	WTF007	33	035 00	
52P-F005B	5	201 00	AD	U2L 16	110	677	WTF007	32	035 00	
52P-F005B	35	201 00	AD	U4M 20	110	640	WTF007	34	035 00	
52P-F005B	36	201 00	AD	K80J 20	110	640	WTF007	16	035 00	
52P-F006	1			SPAREPIN						
52P-F006	2			SPAREPIN						
52P-F006	3	169 00		Q173D 22	48	640	WTF002	3	035 00	
52P-F006	4			SPAREPIN						
52P-F006	5	169 00		Q174D 22	48	640	WTF002	4	035 00	
52P-F006	6			SPAREPIN						
52P-F006	7			SPAREPIN						
52P-F006	8			SPAREPIN						
52P-F006	9			SPAREPIN						
52P-F006	10			SPAREPIN						
52P-F006	11			SPAREPIN						
52P-F006	12			SPAREPIN						
52P-F006	13			SPAREPIN						
52P-F006	14			SPAREPIN						
52P-F006	15			SPAREPIN						
52P-F006	16			SPAREPIN						
52P-F006	17			SPAREPIN						CR
52P-F006	18	169 00		H364A 26	192	641	22P-D002B	11	169 00	
52P-F006	19	169 00		H365A 26	192	641	22P-D002B	18	169 00	
52P-F006	20	169 00		H366A 26	192	641	22P-D002B	33	169 00	
52P-F006	21	169 00		H367A 26	192	641	22P-D002B	41	169 00	
52P-F006	22	169 00		H368A 26	192	641	22P-D002B	19	169 00	
52P-F006	23			SPAREPIN						
52P-F006	24			SPAREPIN						
52P-F006	25			SPAREPIN						
52P-F006	26			SPAREPIN						
52P-F006	27	169 00		H363A 26	192	641	22P-D002B	40	169 00	
52P-F006	28	169 00		H360A 26	192	641	22P-D002B	17	169 00	
52P-F006	29			SPAREPIN						
52P-F006	30	169 00		H294A 26	192	650	22P-D002A	19	169 00	
52P-F006	31	169 00		H361A 26	192	641	22P-D002B	25	169 00	
52P-F006	32	169 00		H369A 26	192	641	22P-D002B	34	169 00	
52P-F006	33			SPAREPIN						
52P-F006	34			SPAREPIN						
52P-F006	35			SPAREPIN						BA
52P-F006	36			SPAREPIN						
52P-F006	37	169 00		H362A 26	192	641	22P-D002B	32	169 00	
52P-F006	38	169 00		H359A 26	192	641	22P-D002B	10	169 00	
52P-F006	39	169 00		H229J 26	192	650	22P-D002A	S003	035 00	
52P-F006	40			SPAREPIN						
52P-F006	41			SPAREPIN						
52P-F006	42	169 00		G10E 22	104	644	WTF006	185	035 00	
52P-F006	43	169 00		H231J 26	112	641	WTF007	139	035 00	
52P-F006	44			SPAREPIN						
52P-F006	45			SPAREPIN						
52P-F006	46			SPAREPIN						
52P-F006	47	169 00		TM72E 22	114	640	52P-F030	17	169 00	
52P-F006	48			SPAREPIN						
52P-F006	49	169 00		H228A 26	114	650	52P-F030	55	169 00	
52P-F006	50	169 00		H227A 26	114	650	52P-F030	13	169 00	
52P-F006	51			SPAREPIN						
52P-F006	52	169 00		H239A 26	192	650	22P-D002A	S009	035 00	
52P-F006	53	169 00		G11E 22	104	644	WTF006	186	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-F006	54			SPAREPIN						
52P-F006	55			SPAREPIN						
52P-F006	56			SPAREPIN						
52P-F006	57			SPAREPIN						
52P-F006	58			SPAREPIN						
52P-F006	59	169 00		TM71E 22	114	640	52P-F030	18	169 00	
52P-F006	60			SPAREPIN						
52P-F006	61	169 00		H229G 26	192	650	22P-D002A	S003	035 00	CP
52P-F006	62	169 00	AA	H212G 26	251	641	WTE002	119	035 00	
52P-F006	62	169 00	AI	H212G 26	217	641	WTE003	192	035 00	
52P-F006	63			SPAREPIN						
52P-F006	64			SPAREPIN						
52P-F006	65			SPAREPIN						
52P-F006	66			SPAREPIN						
52P-F006	67			SPAREPIN						
52P-F006	68			SPAREPIN						
52P-F006	69			SPAREPIN						
52P-F006	70	169 00		TM70G 22	114	640	52P-F030	19	169 00	
52P-F006	71	169 00		TM67D 22	114	640	52P-F030	20	169 00	
52P-F006	72	169 00		TM66D 22	114	640	52P-F030	21	169 00	
52P-F006	73			SPAREPIN						
52P-F006	74			SPAREPIN						
52P-F006	75			SPAREPIN						
52P-F006	76			SPAREPIN						
52P-F006	77			SPAREPIN						
52P-F006	78			SPAREPIN						
52P-F006	79			SPAREPIN						
52P-F006	80			SPAREPIN						
52P-F006	81			SPAREPIN						
52P-F006	82			SPAREPIN						
52P-F006	83			SPAREPIN						
52P-F006	84			SPAREPIN						
52P-F006	85			SPAREPIN						
52P-F006	86			SPAREPIN						
52P-F006	87			SPAREPIN						
52P-F006	88			SPAREPIN						
52P-F006	89			SPAREPIN						
52P-F006	90			SPAREPIN						
52P-F006	91			SPAREPIN						
52P-F006	92			SPAREPIN						
52P-F006	93			SPAREPIN						
52P-F006	94			SPAREPIN						
52P-F006	95			SPAREPIN						
52P-F006	96			SPAREPIN						
52P-F006	97			SPAREPIN						
52P-F006	98			SPAREPIN						
52P-F006	99			SPAREPIN						
52P-F006	100			SPAREPIN						
52P-F030	1			SPAREPIN						
52P-F030	2		AF	SPAREPIN						
52P-F030	2	169 00	AS	H577B 26	33	641	WTF007	226	035 00	
52P-F030	3		AF	SPAREPIN						
52P-F030	3	169 00	AS	H578B 26	33	641	WTF007	227	035 00	
52P-F030	4		AF	SPAREPIN						
52P-F030	4	169 00	AS	H579B 26	33	641	WTF007	228	035 00	
52P-F030	5		AF	SPAREPIN						
52P-F030	5	169 00	AS	M209D 26	70	641	WTF005	168	035 00	
52P-F030	6		AF	SPAREPIN						
52P-F030	6	169 00	AS	H563D 26	70	641	WTF005	162	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-F030	7		AF	SPAREPIN						
52P-F030	7	169 00	AS	H570J 26	70	641	WTF005	160	035 00	
52P-F030	8		AF	SPAREPIN						
52P-F030	8	169 00	AS	H472G 26	70	641	WTF005	155	035 00	
52P-F030	9		AF	SPAREPIN						
52P-F030	9	169 00	AS	H558D 26	70	641	WTF005	154	035 00	
52P-F030	10		AF	SPAREPIN						
52P-F030	10	169 00	AS	H557G 26	70	641	WTF005	159	035 00	
52P-F030	11	169 00		RU320E 22	67	640	76P-F002B	17	168 00	
52P-F030	12	169 00		H227F 26	33	651	WTF007	144	035 00	JZ
52P-F030	13	169 00		H227A 26	114	650	52P-F006	50	169 00	BZ
52P-F030	14	169 00		H439C 26	33	641	WTF007	118	035 00	
52P-F030	15	169 00		G221E 22	33	640	WTF007	77	035 00	
52P-F030	16	169 00		W100C 26	33	641	WTF007	65	035 00	
52P-F030	17	169 00		TM72E 22	114	640	52P-F006	47	169 00	
52P-F030	18	169 00		TM71E 22	114	640	52P-F006	59	169 00	
52P-F030	19	169 00		TM70G 22	114	640	52P-F006	70	169 00	
52P-F030	20	169 00		TM67D 22	114	640	52P-F006	71	169 00	
52P-F030	21	169 00		TM66D 22	114	640	52P-F006	72	169 00	
52P-F030	22	169 00		RP7B 22	85	799	WTF001	156	035 00	BS
52P-F030	23	169 00		RP6B 22	85	799	WTF001	154	035 00	BS
52P-F030	24			SPAREPIN						
52P-F030	25	169 00		RU79C 26	67	641	76P-F002B	13	168 00	
52P-F030	26	169 00		RU43C 22	67	640	76P-F002B	34	168 00	
52P-F030	27	169 00		RU42C 22	67	677	76P-F002B	43	168 00	
52P-F030	28	169 00		RU36A 22	67	640	76P-F002B	39	168 00	
52P-F030	29	169 00		RU155T 22	67	799	76P-F002B	S001	035 00	BH
52P-F030	30	169 00		RU164A 22	67	799	76P-F002B	31	168 00	BH
52P-F030	31	169 00		RU155P 22	67	799	76P-F002B	S001	035 00	BG
52P-F030	32	169 00		RU38A 22	67	799	76P-F002B	38	168 00	BG
52P-F030	33	169 00		RU155N 22	67	799	76P-F002B	S001	035 00	BE
52P-F030	34	169 00		RU32C 22	67	799	76P-F002B	48	168 00	BE
52P-F030	35	169 00		RU155H 22	67	799	76P-F002B	S001	035 00	BD
52P-F030	36	169 00		RU30A 22	67	799	76P-F002B	29	168 00	BD
52P-F030	37	169 00		RU155E 22	67	799	76P-F002B	S001	035 00	BC
52P-F030	38	169 00		RU28A 22	67	799	76P-F002B	42	168 00	BC
52P-F030	39	169 00		RU162C 22	67	799	76P-F002B	47	168 00	BJ
52P-F030	40	169 00		RU26C 22	67	799	76P-F002B	53	168 00	BJ
52P-F030	41	169 00		RU155D 22	67	799	76P-F002B	S001	035 00	BB
52P-F030	42	169 00		RU24C 22	67	799	76P-F002B	40	168 00	BB
52P-F030	43	169 00		ZZ98A 22	7	677	52P-F030	S001	035 00	
52P-F030	44	169 00	AP	W93B 26	33	641	WTF007	11	035 00	
52P-F030	44	169 00	AD	W93B 26	118	641	52P-F005A	62	201 00	
52P-F030	45			SPAREPIN						
52P-F030	46	169 00		G232B 26	40	641	WTF006	73	035 00	
52P-F030	47	169 00		G222B 22	85	640	WTF001	102	035 00	
52P-F030	48	169 00		H203F 26	33	641	WTF007	125	035 00	
52P-F030	49	169 00		H338B 26	105	650	22P-D002A	34	169 00	CH
52P-F030	50	169 00		H337A 26	105	650	22P-D002A	33	169 00	CH
52P-F030	51	169 00		H231C 22	33	640	WTF007	139	035 00	
52P-F030	52			SPAREPIN						
52P-F030	53			SPAREPIN						
52P-F030	54	169 00		H468C 26	33	641	WTF007	141	035 00	
52P-F030	55	169 00		H228A 26	114	650	52P-F006	49	169 00	BZ
52P-F030	56	169 00		H469C 26	33	651	WTF007	142	035 00	JZ
52P-F030	57	169 00		H228H 26	33	651	WTF007	145	035 00	JZ
52P-F030	58	169 00		H272C 26	105	651	22P-D002A	50	169 00	JT
52P-F030	59	169 00		H271C 26	105	651	22P-D002A	43	169 00	JT
52P-F030	60	169 00		H270C 26	105	651	22P-D002A	54	169 00	JT

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-F030	61	169 00		H269E 26	105	652	22P-D002A	30	169 00	PA
52P-F030	62	169 00		H268C 26	105	652	22P-D002A	45	169 00	PA
52P-F030	63	169 00		H267E 26	105	652	22P-D002A	44	169 00	PA
52P-F030	64	169 00		H266C 26	105	652	22P-D002A	37	169 00	PA
52P-F030	65	169 00		H265C 26	105	651	22P-D002A	51	169 00	JU
52P-F030	66	169 00		H264C 26	105	651	22P-D002A	52	169 00	JU
52P-F030	67	169 00		H263C 26	105	651	22P-D002A	55	169 00	JU
52P-F030	68	169 00		H234D 22	178	640	22P-E010	1	169 00	
52P-F030	69	169 00		H232D 26	113	641	WTF001	528	035 00	
52P-F030	70	169 00	AP	H213D 22	33	640	WTF007	4	035 00	
52P-F030	70	169 00	AD	H213D 22	118	640	52P-F005A	72	201 00	
52P-F030	71			SPAREPIN						
52P-F030	72	169 00	AP	H340C 26	33	641	WTF007	5	035 00	
52P-F030	72	169 00	AD	H340C 26	118	641	52P-F005A	71	201 00	
52P-F030	73	169 00	AP	H211D 22	33	640	WTF007	3	035 00	
52P-F030	73	169 00	AD	H211D 22	118	640	52P-F005A	70	201 00	
52P-F030	74	169 00		H218C 22	33	640	WTF007	13	035 00	
52P-F030	75	169 00	AP	H210C 26	33	641	WTF007	2	035 00	
52P-F030	75	169 00	AD	H210C 26	118	641	52P-F005A	57	201 00	
52P-F030	76			SPAREPIN						
52P-F030	77	169 00		H200C 22	33	640	WTF007	12	035 00	
52P-F030	78	169 00	AA	H154B 22	88	707	22J-D096	6	172 00	
52P-F030	78	169 00	CAB	H154B 22	88	707	22J-F096	6	172 00	
52P-F030	79	169 00		H153C 26	40	641	WTF006	75	035 00	
52P-F030	S001	038 00		RP6B SH	85		WTF001	155	038 00	BS
52P-F030	S001	038 00		RU164A SH	67		76P-F002B	S002	038 00	BH
52P-F030	S001	038 00		RU24C SH	67		76P-F002B	S002	038 00	BB
52P-F030	S001	038 00		RU26C SH	67		76P-F002B	S002	038 00	BJ
52P-F030	S001	038 00		RU28A SH	67		76P-F002B	S002	038 00	BC
52P-F030	S001	038 00		RU30A SH	67		76P-F002B	S002	038 00	BD
52P-F030	S001	038 00		RU32C SH	67		76P-F002B	S002	038 00	BE
52P-F030	S001	038 00		RU38A SH	67		76P-F002B	S002	038 00	BG
52P-F030	S001	035 00		ZZ98A 22	7	677	52P-F030	43	169 00	
76P-F002B	1			SPAREPIN						
76P-F002B	2	168 00	AR	RU2D 22	7	677	76P-F002B	S005	035 00	
76P-F002B	2	168 00	AE	RU315D 22	7	677	76P-F002B	S005	035 00	
76P-F002B	3	168 00	AR	RU2E 22	7	677	76P-F002B	S005	035 00	
76P-F002B	3	168 00	AE	RU315E 22	7	677	76P-F002B	S005	035 00	
76P-F002B	4	168 00	AE	RU302E 26	124	641	WTF001	524	035 00	
76P-F002B	4	168 00	AR	RU480D 26	138	641	WTF001	524	035 00	
76P-F002B	5			SPAREPIN						
76P-F002B	6	168 00		TA228B 22	57	640	WTF006	103	035 00	
76P-F002B	7			SPAREPIN						
76P-F002B	8	168 00		RU6A 22N	28	707	GND2-F007	3	036 00	
76P-F002B	9	168 00		RU155A 22	7	677	76P-F002B	S001	035 00	
76P-F002B	10	168 00		RU301A 22	7	677	76P-F002B	S004	035 00	
76P-F002B	11			SPAREPIN						
76P-F002B	12	168 00		RU301B 22	7	677	76P-F002B	S004	035 00	
76P-F002B	13	168 00		RU79C 26	67	641	52P-F030	25	169 00	
76P-F002B	14			SPAREPIN						
76P-F002B	15			SPAREPIN						
76P-F002B	16	168 00		RU317C 26	138	641	WTF001	522	035 00	
76P-F002B	17	168 00		RU320E 22	67	640	52P-F030	11	169 00	
76P-F002B	18			SPAREPIN						
76P-F002B	19			SPAREPIN						
76P-F002B	20			SPAREPIN						
76P-F002B	21			SPAREPIN						
76P-F002B	22			SPAREPIN						
76P-F002B	23			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
76P-F002B	24			SPAREPIN						
76P-F002B	25			SPAREPIN						
76P-F002B	26			SPAREPIN						
76P-F002B	27			SPAREPIN						
76P-F002B	28	168 00		RU312C 26	138	641	WTF001	523	035 00	
76P-F002B	29	168 00		RU30A 22	67	799	52P-F030	36	169 00	BD
76P-F002B	30			SPAREPIN						
76P-F002B	31	168 00		RU164A 22	67	799	52P-F030	30	169 00	BH
76P-F002B	32	168 00		RU306A 26	149	806	WTE001	248	035 00	FR
76P-F002B	33	168 00		RU307A 26	149	806	WTE001	249	035 00	FR
76P-F002B	34	168 00		RU43C 22	67	640	52P-F030	26	169 00	
76P-F002B	35			SPAREPIN						
76P-F002B	36			SPAREPIN						
76P-F002B	37			SPAREPIN						
76P-F002B	38	168 00		RU38A 22	67	799	52P-F030	32	169 00	BG
76P-F002B	39	168 00		RU36A 22	67	640	52P-F030	28	169 00	
76P-F002B	40	168 00		RU24C 22	67	799	52P-F030	42	169 00	BB
76P-F002B	41			SPAREPIN						
76P-F002B	42	168 00		RU28A 22	67	799	52P-F030	38	169 00	BC
76P-F002B	43	168 00		RU42C 22	67	677	52P-F030	27	169 00	
76P-F002B	44			SPAREPIN						
76P-F002B	45			SPAREPIN						
76P-F002B	46			SPAREPIN						
76P-F002B	47	168 00		RU162C 22	67	799	52P-F030	39	169 00	BJ
76P-F002B	48	168 00		RU32C 22	67	799	52P-F030	34	169 00	BE
76P-F002B	49			SPAREPIN						
76P-F002B	50			SPAREPIN						
76P-F002B	51			SPAREPIN						
76P-F002B	52			SPAREPIN						
76P-F002B	53	168 00		RU26C 22	67	799	52P-F030	40	169 00	BJ
76P-F002B	54			SPAREPIN						
76P-F002B	55	168 00		RU62A 22	7	677	76P-F002B	S002	035 00	
76P-F002B	S001	035 00		RU155A 22	7	677	76P-F002B	9	168 00	
76P-F002B	S001	035 00		RU155D 22	67	799	52P-F030	41	169 00	BB
76P-F002B	S001	035 00		RU155E 22	67	799	52P-F030	37	169 00	BC
76P-F002B	S001	035 00		RU155H 22	67	799	52P-F030	35	169 00	BD
76P-F002B	S001	035 00		RU155N 22	67	799	52P-F030	33	169 00	BE
76P-F002B	S001	035 00		RU155P 22	67	799	52P-F030	31	169 00	BG
76P-F002B	S001	035 00		RU155T 22	67	799	52P-F030	29	169 00	BH
76P-F002B	S002	038 00		RU164A SH	67		52P-F030	S001	038 00	BH
76P-F002B	S002	038 00		RU24C SH	67		52P-F030	S001	038 00	BB
76P-F002B	S002	038 00		RU26C SH	67		52P-F030	S001	038 00	BJ
76P-F002B	S002	038 00		RU28A SH	67		52P-F030	S001	038 00	BC
76P-F002B	S002	038 00		RU30A SH	67		52P-F030	S001	038 00	BD
76P-F002B	S002	038 00		RU306A SH	147		WTE001	247	038 00	FR
76P-F002B	S002	038 00		RU32C SH	67		52P-F030	S001	038 00	BE
76P-F002B	S002	038 00		RU38A SH	67		52P-F030	S001	038 00	BG
76P-F002B	S002	035 00		RU62A 22	7	677	76P-F002B	55	168 00	
76P-F002B	S002	035 00		RU62B 22N	26	707	GND9-F018	2	036 00	
76P-F002B	S004	035 00		RU301A 22	7	677	76P-F002B	10	168 00	
76P-F002B	S004	035 00		RU301B 22	7	677	76P-F002B	12	168 00	
76P-F002B	S004	035 00		RU301D 22N	26	707	GND3-F003	3	036 00	
76P-F002B	S005	035 00	AR	RU2C 22	63	640	WTF006	111	035 00	
76P-F002B	S005	035 00	AR	RU2D 22	7	677	76P-F002B	2	168 00	
76P-F002B	S005	035 00	AR	RU2E 22	7	677	76P-F002B	3	168 00	
76P-F002B	S005	035 00	AE	RU315C 22	49	640	WTF003	259	035 00	
76P-F002B	S005	035 00	AE	RU315D 22	7	677	76P-F002B	2	168 00	
76P-F002B	S005	035 00	AE	RU315E 22	7	677	76P-F002B	3	168 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A753319 FORWARD FUSELAGE CABLE ASSEMBLY

EFFECTIVITY: F/A-18B

Reference Material

Wiring Repair With Parts Data Manual A1-F18AC-WRM-000
 Wiring Diagrams Manual A1-F18A()-WDM-000

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Record of Applicable Technical Directives

Type/ Number	Date	Title and ECP No.	Date Incorp.	Remarks
F18 AFC 8	31 May 86	F/A-18 Changes to Power Lever Control Acuator Circuit (WUC 42400) (ECP MDA-F/A-18-00041)	1 Mar 83	-
F18 AFC 9	20 Jan 83	Elimination of False Aircraft Cockpit Master Caution Light, (ECP MDA-F/A-18-00085)	15 Apr 83	-
F18 AFC 20	15 Sep 86	Provisions For Electrical Boresighting of RADAR (ECP MDA-F/A-18-00050)	1 Feb 86	-
F18 IAFC 370	29 Jun 84	Deletion of Landing Gear Handle Logic From AN/AWM-4 Electrical Fuzing System (ECP MDA-F/A-18-00113)	1 Jan 85	-
F18 AFC 39	31 Jul 86	No. 1 Fuel Tank Interconnect Valve Replacement of; and Fuel Sequencing, Modification of (ECP MDA-F/A-18-00072C1)	1 Sep 86	-
F18 AFC 41	19 Sep 85	Throttle Thrust Sensitivity, Reduction of (ECP MDA-F/A-18-0054/C1)	1 Sep 86	-

Record of Applicable Technical Directives (Continued)

Type/ Number	Date	Title and ECP No.	Date Incorp.	Remarks
F18 AFC 48	8 Apr 86	Alternating Current Bus Isolation (ECP MDA-F/A-18-00121)	1 Sep 86	-
F18 AFC 52	21 Nov 86	Cockpit Avionics Cooling Fan Thermal Protector Change (ECP MDA-F/A-18-0112)	15 Mar 87	-
F18 AFC 53	-	Elimination of Tanks 1 and 4 Sneak Circuit, Tank 4 Motive Flow Shutoff Valve, and Raised Inverted Baffle (ECP MDA-F/A-18-00055/C1)	1 Sep 86	-
F18 AFC 54	-	Incorporation of Video Recorder Set	1 Oct 93	-
F18 AFC 74	-	Installation of Aircraft Wiring Provisions for Additional Weapons Capability (ECP MDA-F/A-18-2120P2)	1 Dec 87	-
F18 AFC 90	-	Automatic Battery Cutoff (ECP MDA-F/A-18-00165R1)	15 Jan 90	-

LEGENDUSE ON CODE(S)

* AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.

AA F/A-18B 161354 THRU 161357

AB F/A-18B 161354 THRU 161357, 161924 AND UP

AC F/A-18B 161354 THRU 161360

AD F/A-18B 161354 THRU 161711

AE F/A-18B 161354 THRU 161924

AF F/A-18B 161354 THRU 161947

AG F/A-18B 161354 THRU 162885

AH F/A-18B 161354 THRU 163115

AI F/A-18B 161360

AJ F/A-18B 161360 AND UP

AK F/A-18B 161704 THRU 161711

AL F/A-18B 161704 THRU 161924

AM F/A-18B 161704 AND UP

AN F/A-18B 161714 THRU 161746

AO F/A-18B 161714 AND UP

AP F/A-18B 161924

AQ F/A-18B 161924 AND UP

AR F/A-18B 161932 THRU 161947

AS F/A-18B 161932 AND UP

AT F/A-18B 162402 THRU 162885

AU F/A-18B 162402 AND UP

AV F/A-18B 163104 THRU 163115

AW F/A-18B 163104 AND UP

AX F/A-18B 163123 AND UP

AHL F/A-18B 161354 THRU 161357 AFTER F18 AFC 8

LEGENDUSE ON CODE(S) (CONT)

AWT F/A-18B 161354 THRU 161360 BEFORE F18 AFC 9

AWU F/A-18B 161354 THRU 161360 AFTER F18 AFC 9

BAB F/A-18B 161354 THRU 161947 BEFORE F18 IAFC 037

BAC F/A-18B 162402 AND UP, ALSO F/A-18B 161354 THRU 161947 AFTER F18 IAFC 037

BAE F/A-18B 161354 THRU 161947 AFTER F18 IAFC 037

BBX F/A-18B 161354 THRU 161360 BEFORE F18 AFC 20

BCH F/A-18B 161354 THRU 161360 BEFORE F18 AFC 41

BCJ F/A-18B 161354 THRU 161360 AFTER F18 AFC 41

BCN F/A-18B 161354 THRU 161360 AFTER F18 AFC 20 BUT BEFORE F18 AFC 41

BEH F/A-18B 161354 THRU 161746 BEFORE F18 AFC 53

BEI F/A-18B 161704 THRU 161746 BEFORE F18 AFC 53

BEJ F/A-18B 161354 THRU 161746 AFTER F18 AFC 53

BEZ F/A-18B 161354 THRU 161947 BEFORE F18 AFC 48

BFB F/A-18B 161704 THRU 161947 BEFORE F18 AFC 48

BGS F/A-18B 161354 THRU 161947 AFTER F18 AFC 48

CBG F/A-18B 161354 THRU 161360 AFTER F18 AFC 39

CBH F/A-18B 161354 THRU 161746 AFTER F18 AFC 39

CBN F/A-18B 161704 AND UP, ALSO F/A-18B 161354 THRU 161360 AFTER F18 AFC 39

CBT F/A-18B 161354 THRU 161360 BEFORE F18 AFC 39

CCC F/A-18B 161360 THRU 161746 BEFORE F18 AFC 53

CFC F/A-18B 161354 THRU 161924 AFTER F18 AFC 52

CFE F/A-18B 161354 THRU 161924 BEFORE F18 AFC 52

DAD F/A-18B 161355, 161356, 161360, ALSO 161354, 161357 AND 161704 THRU 161947 THRU 161987 BEFORE F18 AFC 74

LEGENDUSE ON CODE(S) (CONT)

DAH F/A-18B 161354, 161357 AND 161704 THRU 161947 AFTER F18 AFC 74

DAV F/A-18B 161924 THRU 161947 BEFORE F18 AFC 74

DBI F/A-18B 161354 THRU 163115 BEFORE F18 AFC 90

DBM F/A-18B 161354 THRU 163115 AFTER F18 AFC 90

DDF F/A-18B 161354 THRU 161360 AFTER F18 AFC 54

DDL F/A-18B 161354 THRU 161360 BEFORE F18 AFC 54

DDU F/A-18B 161354 THRU 161357 AFTER F18 AFC 54

DDY F/A-18B 161360 AFTER F18 AFC 54

DFM F/A-18B 161355, 161356 AND 161360 AFTER F18 AFC 53 AND 161354, 161357 AND 161704 THRU 161746 AFTER F18 AFC 53 BUT BEFORE F18 AFC 74

NOTE(S)

AA CONNECTOR HAS TWO INSERTS LISTED IN CABLE ASSEMBLY PARTS LIST. PART NUMBER CALLOUT IS ASSIGNED TO INSERT A. INSERT B IS LISTED AS REFERENCE. REMOVE EXISTING MOUNTING HARDWARE, INCLUDING INSERT RETAINING FRAMES BEFORE INSTALLING BACKSHELL. CONNECTOR BACKSHELL WAS INSTALLED USING SCREWS LISTED IN PARTS LIST. POLARIZING POSITION 27 WAS USED PER ST5M1527.

AB BOOT AREA COVERED WITH WIRE MESH TAPE AND EMI WIRE LAP SPLICED TO WIRE MESH TAPE.

AC BOOT AREA IS WRAPPED WITH SILICONE RUBBER TAPE. EXPANDO SLEEVING NOT USED IN BOOT AREA.

BA THRU HZ TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

ID CABLE ASSEMBLY IDENTIFICATION MARKER IS INSTALLED NEXT TO CONNECTOR IDENTIFICATION MARKER WITH CONNECTOR IDENTIFICATION MARKER CLOSER TO THE CONNECTOR.

LEGENDNOTE(S) (CONT)

JA THRU NZ	THREE CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.
PA THRU PZ	FOUR CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.
SA THRU SP	TWO CONDUCTORS CARRYING SAME NOTES ARE TWISTED TOGETHER. THE MAXIMUM LENGTH OF EACH WIRE MUST NOT EXCEED - 24 INCHES FOR NOTES SB, SD, SM, SP 36 INCHES FOR NOTES SA, SC, SE, SH, SL, SN 27 INCHES FOR NOTES SG, SJ 42 INCHES FOR NOTES SF, SK
UA THRU UZ	FIVE CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.
VA THRU VZ	SIX CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.
WA THRU WZ	SEVEN CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.
YA THRU YZ	WIRES CARRYING SAME NOTE TERMINATE IN COMMON TERMINAL.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
28E-E019	74A753319-9AJG	CABLE ASSEMBLY (76301)	1	AA	XBOOO	280	
	74A753319-9ATB	CABLE ASSEMBLY (76301)	1	AI	XBOOO		
	74A753319-9BAF	CABLE ASSEMBLY (76301)	1	AK	XBOOO		
	74A753319-9BEA	CABLE ASSEMBLY (76301)	1	AN	XBOOO		
	74A753319-9BSC	CABLE ASSEMBLY (76301)	1	AP	XBOOO		
	74A753319-9BTA	CABLE ASSEMBLY (76301)	1	AR	XBOOO		
	74A753319-9BUU	CABLE ASSEMBLY (76301)	1	AT	XBOOO		
	74A753319-9CAD	CABLE ASSEMBLY (76301)	1	AV	XBOOO		
3P-E079	74A753319-9CAN	CABLE ASSEMBLY (76301)	1	AX	XBOOO	180	
	-	.LTNG ARR	REF		-		
	MS27467T11B35S	. CONNECTOR, PLUG	1		PAOZZ		
5J-G024	74A890600-4109	. BAND MARKER (76301)	1		MDOZZ	110	
	M85049/46W10	. ADAPTER, CABLE	1		PAOZZ		
	MS27656T17B35SA	. CONNECTOR	1	AJ	PAOZZ		
5P-E053	74A890600-4133	. BAND MARKER (76301)	1	AJ	MDOZZ	270	
	M85049/46W16	. ADAPTER, CABLE	1	AJ	PAOZZ		
	ST3M546A6	. NUT RING (76301)	1	AJ	-		
5P-F014B	MS27467T13B35S	. CONNECTOR, PLUG	1	AD	PAOZZ	225	
	MS27467T13B35S	. CONNECTOR, PLUG	1	AO	PAOZZ		
	74A890600-4019	. BAND MARKER (76301)	1		MDOZZ		
52J-E011	M85049/46W12	. ADAPTER, CABLE	1		PAOZZ	165	
	MS27467T17B35S	. CONNECTOR, PLUG	1		PAOZZ		
	74A890600-3899	. BAND MARKER (76301)	1		MDOZZ		
52J-E154	M85049/46W16	. ADAPTER, CABLE	1		PAOZZ	230	ID
	MS27656T23B53S	. CONNECTOR	1		PAOZZ		
	74A890600-3950	. BAND MARKER (76301)	1		MDOZZ		
52J-G040	M85049/45W22	. ADAPTER, CABLE	1		PAOZZ	240	
	ST3M546-9	. NUT RING (76301)	1		-		
	MS27656T11B35P	. CONNECTOR	1		PAOZZ		
52P-C039	74A890600-3743	. BAND MARKER (76301)	1		MDOZZ	170	
	M85049/46W10	. ADAPTER, CABLE	1		PAOZZ		
	MS27656T13B35S	. CONNECTOR	1		PAOZZ		
52P-C057C	74A890600-3902	. BAND MARKER (76301)	1		MDOZZ	240	
	M85049/45W12	. CLAMP, CABLE	1		PAOZZ		
	ST3M546A4	. NUT RING (76301)	1		-		
52P-C057G	MS27467T25B35S	. CONNECTOR, PLUG	1		PAOZZ	240	
	74A890600-3904	. BAND MARKER (76301)	1		MDOZZ		
	M85049/45W24	. CLAMP, CABLE	1		PAOZZ		
52P-E010A	MS27467T25B43P	. CONNECTOR, PLUG	1		PAOZZ	240	
	74A890600-3905	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W24	. ADAPTER, CABLE	1		PAOZZ		
52P-E010B	MS27467T23B35S	. CONNECTOR, PLUG	1		PAOZZ	240	
	74A890600-4007	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W22	. ADAPTER, CABLE	1		PAOZZ		
52P-E307	207596-6	. CONNECTOR, PLUG (00779)	1	*	PAOZZ	240	AA
	C-2122-01	. CONNECTOR, PLUG (76301 SPEC ST5M1527-01P 02S)	1	*	PAOZZ		
	74A890600-3901	. BAND MARKER (76301)	1		MDOZZ		
52P-E010B	MS35206-207	. SCREW, MACHINE	4		PAOZZ	240	AA
	J1311F	. ADAPTER, CABLE (07418)	1		PAOZZ		
	INSERT B	. PLUG (76301 SPEC ST5M1655-0SF)	REF		-		
52P-E307	MS35206-207	. SCREW, MACHINE	4		PAOZZ	240	AA
	J1311F	. ADAPTER, CABLE (07418)	1		PAOZZ		
	MS27467T25B35S	. CONNECTOR, PLUG (76301 SPEC ST5M1655-0SF)	1		PAOZZ		
52P-E307	74A890600-4005	. BAND MARKER (76301)	1		MDOZZ	170	
	M85049/46W24	. ADAPTER, CABLE	1		PAOZZ		

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
61P-E009A	MS3476W24-61S	. CONNECTOR, PLUG	1		PAOZZ	120	
61P-E009A	74A890600-3951	. BAND MARKER (76301)	1		MDOZZ		
	M85049/51-1-24W	. CLAMP, CABLE	1		PAOZZ		
68P-E001A	MS27467T25B35S	. CONNECTOR, PLUG	1	AW	PAOZZ	200	
	MS27467T25B35S	. CONNECTOR, PLUG	1	AG	PAOZZ	230	
	74A890600-3906	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W24	. ADAPTER, CABLE	1		PAOZZ		
68P-E001C	MS27467T17B99S	. CONNECTOR, PLUG	1	AW	PAOZZ	200	
	MS27467T17B99S	. CONNECTOR, PLUG	1	AG	PAOZZ	230	
	74A890600-3907	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W16	. ADAPTER, CABLE	1		PAOZZ		
70P-E005	MS3459W18-1S	. CONNECTOR, PLUG	1		PAOZZ	180	AC
	74A890600-3908	. BAND MARKER (76301)	1		MDOZZ		
	M85049/51-1-18W	. CLAMP, CABLE	1		PAOZZ		
77J-G002	MS3470W16-8S	. CONNECTOR	1	AF	PAOZZ	180	
	MS3470W16-8S	. CONNECTOR	1	AU	PAOZZ		
	74A890600-3952	. BAND MARKER (76301)	1		MDOZZ		
	M85049/51-1-16W	. ADAPTER, CABLE	1	AU	PAOZZ		
	M85049/52-1-16W	. CLAMP, CABLE	1	AF	PAOZZ		
	ST3M546A5	. NUT RING (76301)	1		-		
83J-G003	MS27656T15B35S	. CONNECTOR	1		PAOZZ		AB
	74A890600-3909	. BAND MARKER (76301)	1		MDOZZ		
	ST3M546A5	. NUT RING (76301)	1		-		
	G7057-15NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
		(76301 SPEC ST5M1500B15)					
	S1844-12A34D	. ADAPTER, CABLE (07418)	1	*	PAOZZ		
		(76301 SPEC ST5M1500B15)					
	900-513-4114-55	. ADAPTER, CABLE (31461)	1	*	PAOZZ		
		(76301 SPEC ST5M1500B15)					
83P-E001A	MS27467T25B35PA	. CONNECTOR, PLUG	1		PAOZZ	240	
	74A890600-3910	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W24	. ADAPTER, CABLE	1		PAOZZ		
83P-E001B	MS27467T11B35S	. CONNECTOR, PLUG	1		PAOZZ	260	
	74A890600-3911	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W10	. ADAPTER, CABLE	1		PAOZZ		
83P-E001C	MS27467T25B35PB	. CONNECTOR, PLUG	1		PAOZZ	180	
	74A890600-3912	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W24	. ADAPTER, CABLE	1		PAOZZ		
83P-E001D	MS27467T15B35P	. CONNECTOR, PLUG	1		PAOZZ	260	
	74A890600-3913	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W14	. CLAMP, CABLE	1		PAOZZ		
83P-E001E	MS27467T15B35PA	. CONNECTOR, PLUG	1		PAOZZ	220	
	74A890600-3914	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W14	. CLAMP, CABLE	1		PAOZZ		
83P-F002A	MS27467T25B35PA	. CONNECTOR, PLUG	1		PAOZZ	180	
	74A890600-4106	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W24	. ADAPTER, CABLE	1		PAOZZ		
83P-F002C	MS27467T25B35PB	. CONNECTOR, PLUG	1		PAOZZ	140	
	74A890600-4107	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W24	. ADAPTER, CABLE	1		PAOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
GND1-E002	1	036 00	AJ	Q24A	22N	37	707	5P-E053	7	169 00	YK
GND1-E002	1	036 00		U536A	22N	26	707	83P-E001B	10	169 00	YK
GND1-E004	1	036 00		TN14A	22N	31	707	68P-E001C	U	169 00	
GND1-E006	1	036 00		A526A	22N	19	707	61P-E009A	&N	161 00	
GND1-E007	1	036 00		H96A	20N	19	678	70P-E005	F	157 00	
GND1-E102	1	036 00		L192D	22N	21	707	52J-E154	13	172 00	
GND10E005	3	036 00		ZZ38B	22N	14	707	52P-E010A	S003	035 00	
GND2-E003	1	036 00		TN15A	16N	31	678	68P-E001C	W	169 00	
GND2-E006	1	036 00		K334A	22N	27	707	3P-E079	11	169 00	
GND3-C006	1	036 00		G180A	22N	19	707	52J-G040	10	172 00	
GND3-E001	1	036 00		A257A	22N	19	707	61P-E009A	W	161 00	
GND3-E101	1	036 00		Q27A	22N	37	707	5P-E053	5	169 00	
GND4-F006	3	036 00		Q73A	22N	23	707	5P-F014B	35	169 00	
GND5-E001	1	036 00		TN10A	22N	31	707	68P-E001C	J	169 00	
GND9-C007	3	036 00		L670B	22N	25	707	52P-C057G	90	169 00	
GND9-C011	3	036 00		G195A	22N	19	707	52J-G040	20	172 00	YB
GND9-C011	3	036 00		RP13A	16N	33	678	77J-G002	G	161 00	YB
GND9-C011	3	036 00		RP19B	16N	33	678	77J-G002	S001	035 00	YB
GND9-C011	3	036 00		U532A	22N	23	707	83J-G003	9	172 00	YB
GND9-C013	1	036 00		Q298A	22N	20	707	5J-G024	1	172 00	
GND9-E001	1	036 00		F254B	22N	19	707	70P-E005	S001	035 00	
GND9-E007	1	036 00		TN11A	22N	31	707	68P-E001C	G	169 00	
GND9-E008	1	036 00		K335A	22N	25	707	3P-E079	12	169 00	
GND9-E011	2	036 00		Q151A	22N	37	707	5P-E053	8	169 00	YZ
GND9-E011	2	036 00		U537A	22N	25	707	83P-E001B	3	169 00	YZ
GND9-E012	1	036 00		A527A	22N	19	707	61P-E009A	Z	161 00	
GND9-F038	1	036 00		Q101B	22N	18	707	5P-F014B	S001	035 00	
WTA002	23	035 00	AU	G102B	26	189	641	52P-C057G	70	169 00	
WTA002	25	035 00	AU	G107B	26	189	641	52P-C057G	71	169 00	
WTA002	28	035 00	AU	G115D	26	189	641	52P-C057G	72	169 00	
WTA002	29	035 00	AU	G120B	26	189	641	52P-C057G	73	169 00	
WTA002	30	035 00	AU	G126B	26	189	641	52P-C057G	74	169 00	
WTA002	32	035 00	AU	G130B	26	189	641	52P-C057G	75	169 00	
WTC001	41	031 00	AU	U505E	SH	105		WTE001	138	031 00	EJ
WTC001	41	031 00		U505F	SH	31		83J-G003	EMI	NOTE	SG
WTC001	42	035 00		U505E	26	105	824	WTE001	139	035 00	EJ
WTC001	42	035 00		U505F	26	31	824	83J-G003	26	172 00	SG
WTC001	43	035 00		U506E	26	105	824	WTE001	140	035 00	EJ
WTC001	43	035 00		U506F	26	31	824	83J-G003	25	172 00	SG
WTC001	44	031 00		U507K	SH	31		83J-G003	EMI	NOTE	SJ
WTC001	44	031 00		U507L	SH	105		WTE001	141	031 00	BM
WTC001	45	035 00		U507K	26	31	824	83J-G003	23	172 00	SJ
WTC001	45	035 00		U507L	26	105	824	WTE001	142	035 00	BM
WTC001	46	035 00		U508K	26	31	824	83J-G003	22	172 00	SJ
WTC001	46	035 00		U508L	26	105	824	WTE001	143	035 00	BM
WTC001	105	031 00		U501H	SH	31		83J-G003	EMI	NOTE	SB
WTC001	106	035 00		U501H	26	31	824	83J-G003	37	172 00	SB
WTC001	107	035 00		U502H	26	31	824	83J-G003	36	172 00	SB
WTC001	108	031 00		U503X	SH	31		83J-G003	EMI	NOTE	SD
WTC001	109	035 00		U503X	26	31	824	83J-G003	29	172 00	SD
WTC001	110	035 00		U504X	26	31	824	83J-G003	17	172 00	SD
WTC001	147	035 00		Q203K	22	227	640	52P-E010A	91	201 00	
WTC001	154	035 00		A1413A	26	153	824	83P-E001A	78	169 00	EU
WTC001	155	035 00		A1414A	26	153	824	83P-E001A	79	169 00	EU
WTC001	156	038 00		A1413A	SH	153		83P-E001A	S001	038 00	EU
WTC001	163	035 00	AU	U512D	26	31	824	83J-G003	14	172 00	SP
WTC001	164	035 00		U511D	26	31	824	83J-G003	15	172 00	SP
WTC001	165	035 00		U510D	26	31	824	83J-G003	19	172 00	SM
WTC001	166	035 00		U509D	26	31	824	83J-G003	20	172 00	SM

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
WTC001	167	031 00		U509D	SH	31	83J-G003	EMI	NOTE	SM
WTC001	168	031 00		U511D	SH	31	83J-G003	EMI	NOTE	SP
WTC001	169	035 00	AJ	M25B	20	92	52P-C057C	C	169 00	
WTC001	171	035 00	AM	TA612A	22	31	83J-G003	31	172 00	FA
WTC001	172	035 00	AM	TA613D	22	31	83J-G003	32	172 00	FA
WTC001	173	038 00	AM	TA612A	SH	31	83J-G003	EMI	NOTE	FA
WTC001	174	035 00	AM	U600B	26	31	83J-G003	11	172 00	FB
WTC001	175	035 00	AM	U601B	26	31	83J-G003	12	172 00	FB
WTC001	176	038 00	AM	U600B	SH	31	83J-G003	EMI	NOTE	FB
WTC002	7	035 00		Q21H	26	118	5P-E053	10	169 00	
WTC002	16	035 00		U1G	20	69	52P-C057C	1	169 00	
WTC002	17	035 00		U101B	20	69	52P-C057C	K	169 00	
WTC002	39	035 00	AA	M200D	22	119	52P-E307	63	169 00	
WTE001	1	035 00		SX4Q	22	77	52P-E307	84	169 00	
WTE001	2	038 00		SX14C	SH	75	52P-E307	25	038 00	BV
WTE001	3	035 00		SX14C	22	77	52P-E307	26	169 00	BV
WTE001	4	035 00		SX15C	22	77	52P-E307	27	169 00	BV
WTE001	5	035 00		SX26D	22	77	52P-E307	82	169 00	
WTE001	10	035 00		SX27D	22	77	52P-E307	83	169 00	
WTE001	20	035 00	AE	G260C	22	147	52P-E010A	64	201 00	JM
WTE001	21	035 00	AE	G261C	22	147	52P-E010A	50	201 00	JM
WTE001	22	035 00	AE	G262C	22	147	52P-E010A	37	201 00	JM
WTE001	24	035 00		G224C	22	147	52P-E010A	77	201 00	
WTE001	37	035 00		K32D	22	153	52P-E010A	23	201 00	
WTE001	40	035 00		L31C	22	153	52P-E010A	87	201 00	
WTE001	51	035 00		TN1C	22	49	68P-E001C	Y	169 00	JP
WTE001	52	035 00		TN2C	22	49	68P-E001C	S	169 00	Jp
WTE001	53	035 00		TN3C	22	49	68P-E001C	T	169 00	JP
WTE001	67	035 00		U533C	26	70	83P-E001B	13	169 00	JN
WTE001	68	035 00		U534C	26	70	83P-E001B	12	169 00	JN
WTE001	69	035 00		U535C	26	70	83P-E001B	11	169 00	JN
WTE001	76	035 00		A369C	22	55	61P-E009A	&M	161 00	JE
WTE001	77	035 00		A370C	22	55	61P-E009A	&F	161 00	JE
WTE001	78	035 00		A371C	22	55	61P-E009A	&G	161 00	JE
WTE001	79	035 00	BEJ	Q384C	22	180	5J-G024	39	172 00	
WTE001	79	035 00	AQ	Q384C	26	140	5J-G024	39	172 00	
WTE001	81	035 00		TE1B	16	62	52P-C057C	&W	169 00	JB
WTE001	82	035 00		TE2B	16	62	52P-C057C	&V	169 00	JB
WTE001	83	035 00		TE3B	16	62	52P-C057C	&X	169 00	JB
WTE001	85	035 00		TN4C	16	49	68P-E001C	Z	169 00	
WTE001	86	035 00		C1J	26	153	52P-E010A	20	201 00	
WTE001	87	035 00	AC	C2D	26	145	52P-E010A	19	201 00	
WTE001	88	035 00	AC	C4D	26	145	52P-E010A	18	201 00	
WTE001	92	035 00		G236C	22	147	52P-E010A	63	201 00	
WTE001	107	035 00		K10C	22	153	52P-E010A	24	201 00	
WTE001	120	035 00		TA132C	22	77	52P-E307	35	169 00	
WTE001	131	035 00		TN105E	26	45	68P-E001A	32	169 00	BL
WTE001	138	031 00	AC	U505C	SH	54	WTE003	14	031 00	CJ
WTE001	138	031 00		U505D	SH	45	68P-E001A	23	038 00	SF
WTE001	138	031 00		U505E	SH	105	WTC001	41	031 00	EJ
WTE001	139	035 00	AC	U505C	26	54	WTE003	15	035 00	CJ
WTE001	139	035 00		U505D	26	45	68P-E001A	33	169 00	SF
WTE001	139	035 00		U505E	26	105	WTC001	42	035 00	EJ
WTE001	140	035 00	AC	U506C	26	54	WTE003	16	035 00	CJ
WTE001	140	035 00		U506D	26	45	68P-E001A	34	169 00	SE
WTE001	140	035 00		U506E	26	105	WTC001	43	035 00	EJ
WTE001	141	031 00		U507L	SH	105	WTC001	44	031 00	BM
WTE001	141	031 00		U507M	SH	45	68P-E001A	44	038 00	SK
WTE001	142	035 00		U507L	26	105	WTC001	45	035 00	BM

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
WTE001	142	035 00	BEJ AQ	U507M	26	45	824	68P-E001A	45	169 00	SK
WTE001	143	035 00		U508L	26	105	824	WTC001	46	035 00	BM
WTE001	143	035 00		U508M	26	45	824	68P-E001A	46	169 00	SK
WTE001	144	035 00		K81H	16	145	677	52P-E010B	24	201 00	
WTE001	146	035 00		G300E	26	153	641	52P-E010A	65	201 00	
WTE001	147	035 00		G288C	26	153	641	52P-E010A	78	201 00	
WTE001	152	038 00		TN106B	SH	74		68P-E001A	21	038 00	BL
WTE001	153	035 00		TN106B	26	74	806	68P-E001A	22	169 00	BL
WTE001	159	035 00		K333B	22	51	640	3P-E079	13	169 00	
WTE001	161	035 00		K271C	22	153	644	52P-E010A	9	201 00	EK
WTE001	162	035 00		K272F	22	153	644	52P-E010A	8	201 00	EK
WTE001	163	035 00		K37G	26	153	641	52P-E010A	22	201 00	
WTE001	165	035 00		L503C	22	67	640	52P-C057G	23	169 00	
WTE001	166	035 00		K452C	22	153	640	52P-E010A	100	201 00	
WTE001	181	035 00		H61B	22	62	640	52P-C057C	V	169 00	
WTE001	184	035 00		L15H	22	153	640	52P-E010A	86	201 00	
WTE001	194	035 00		Q157C	22	84	707	52P-C057G	7	169 00	
WTE001	194	035 00		Q157C	26	67	641	52P-C057G	7	169 00	
WTE001	195	035 00		C225B	26	70	806	83P-E001C	38	169 00	CH
WTE001	196	038 00		C225B	SH	70		83P-E001C	53	038 00	CH
WTE001	197	035 00		C226B	26	70	806	83P-E001C	39	169 00	CH
WTE001	202	035 00		D2E	26	153	641	52P-E010A	16	201 00	
WTE001	203	035 00		D6E	26	153	651	52P-E010A	15	201 00	JS
WTE001	204	035 00		D7E	26	153	651	52P-E010A	14	201 00	JS
WTE001	205	035 00		D8G	26	153	651	52P-E010A	27	201 00	JS
WTE001	206	035 00	D39C	26	153	641	52P-E010A	13	201 00		
WTE001	211	035 00	Q379H	22	196	707	5J-G024	40	172 00		
WTE001	224	035 00	AJ	F285D	22	140	640	5J-G024	4	172 00	
WTE001	229	035 00	AF	G102B	26	62	641	52P-C057G	70	169 00	
WTE001	230	035 00	AF	G107B	26	62	641	52P-C057G	71	169 00	
WTE001	231	035 00	AF	G115D	26	62	641	52P-C057G	72	169 00	
WTE001	232	035 00	AF	G120B	26	62	641	52P-C057G	73	169 00	
WTE001	233	035 00	AF	G126B	26	62	641	52P-C057G	74	169 00	
WTE001	234	035 00	AF	G130B	26	62	641	52P-C057G	75	169 00	
WTE001	243	038 00		TN12C	SH	45		68P-E001A	119	038 00	CD
WTE001	244	035 00		TN12C	26	45	806	68P-E001A	120	169 00	CD
WTE001	245	035 00		TN13C	26	45	806	68P-E001A	121	169 00	CD
WTE001	247	038 00		RU306B	SH	72		83P-E001A	S001	038 00	FR
WTE001	248	035 00		RU306B	26	72	806	83P-E001A	61	169 00	FR
WTE001	249	035 00		RU307B	26	72	806	83P-E001A	62	169 00	FR
WTE001	309	038 00	AM	A207B	SH	128		52P-C039	S002	038 00	BA
WTE001	310	035 00	AM	A207B	26	128	806	52P-C039	69	169 00	BA
WTE001	311	035 00	AM	A208B	26	128	806	52P-C039	80	169 00	BA
WTE001	312	035 00	AM	A681C	20	94	645	52J-E011	BB	172 00	JC
WTE001	313	035 00	AM	A682C	20	94	645	52J-E011	GG	172 00	JC
WTE001	314	035 00	AM	A683C	20	94	645	52J-E011	FF	172 00	JC
WTE001	319	035 00	AM	W2AD	26	67	641	52P-C057G	21	169 00	
WTE001	320	035 00	AM	W5C	26	128	641	52P-C039	115	169 00	
WTE001	320	035 00	AM	W5E	26	153	641	52P-E010A	70	201 00	
WTE001	321	035 00	AM	A1389B	26	67	641	52P-C057G	35	169 00	
WTE001	322	035 00	AM	A1391B	26	67	641	52P-C057G	1	169 00	
WTE001	323	035 00	AM	A725B	26	128	641	52P-C039	34	169 00	
WTE001	324	035 00	BGS	X36H	22	80	644	52P-E307	93	169 00	BE
WTE001	325	035 00	BGS	X37H	22	80	644	52P-E307	81	169 00	BE
WTE002	1	038 00	AC	D11E	SH	209		52P-E010A	S001	038 00	ED
WTE002	1	038 00	AC	D11F	SH	84		83P-E001C	75	038 00	EE
WTE002	1	038 00	AC	D11G	SH	64		83P-F002C	75	038 00	EN
WTE002	2	035 00	AC	D11E	26	209	806	52P-E010A	34	201 00	ED
WTE002	2	035 00	AC	D11F	26	84	806	83P-E001C	82	169 00	EE

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
WTE002	2	035 00	AC	D11G	26	64	806	83P-F002C	82	169 00	EN
WTE002	6	038 00	AC	D9E	SH	209		52P-E010A	S001	038 00	EB
WTE002	6	038 00	AC	D9F	SH	84		83P-E001C	86	038 00	EC
WTE002	6	038 00	AC	D9G	SH	64		83P-F002C	86	038 00	EM
WTE002	7	035 00	AC	D9E	26	209	806	52P-E010A	36	201 00	EB
WTE002	7	035 00	AC	D9F	26	84	806	83P-E001C	84	169 00	EC
WTE002	7	035 00	AC	D9G	26	64	806	83P-F002C	84	169 00	EM
WTE002	8	035 00	AC	D10E	26	209	806	52P-E010A	35	201 00	EB
WTE002	8	035 00	AC	D10F	26	84	806	83P-E001C	85	169 00	EC
WTE002	8	035 00	AC	D10G	26	64	806	83P-F002C	85	169 00	EM
WTE002	9	035 00	AC	D12E	26	209	806	52P-E010A	33	201 00	ED
WTE002	9	035 00	AC	D12F	26	84	806	83P-E001C	83	169 00	EE
WTE002	9	035 00	AC	D12G	26	64	806	83P-F002C	83	169 00	EN
WTE002	11	035 00	AC	K276F	22	209	640	52P-E010A	21	201 00	
WTE002	21	035 00	AC	Q141D	26	209	641	52P-E010A	90	201 00	
WTE002	29	035 00	AM	C7E	22	215	707	52P-E010A	17	201 00	
WTE002	29	035 00	AC	C7E	26	215	641	52P-E010A	17	201 00	
WTE002	95	035 00	AC	TM119C	26	179	641	52P-C039	57	169 00	
WTE002	102	035 00	AC	W2AD	26	119	641	52P-C057G	21	169 00	
WTE002	103	035 00	AC	W5C	26	179	641	52P-C039	115	169 00	
WTE002	103	035 00	AC	W5E	26	209	641	52P-E010A	70	201 00	
WTE002	105	035 00	AC	W243E	26	209	641	52P-E010A	54	201 00	
WTE002	105	035 00	AC	W243T	26	119	641	52P-C057G	89	169 00	
WTE002	112	035 00	AC	H95C	22	77	707	28E-E019	PWR	036 00	
WTE002	117	035 00	AC	A1369B	22	45	640	52J-E011	&X	172 00	
WTE002	118	035 00	AC	A1370B	22	45	640	52J-E011	&W	172 00	
WTE002	125	035 00	AC	A2218 26		179	641	52P-C039	109	169 00	
WTE002	126	035 00	AC	A222B	26	179	641	52P-C039	96	169 00	
WTE002	127	035 00	AC	A223B	26	179	641	52P-C039	84	169 00	
WTE002	128	035 00	AC	A224B	26	179	641	52P-C039	72	169 00	
WTE002	129	035 00	AC	A225B	26	179	641	52P-C039	59	169 00	
WTE002	130	035 00	AC	A227C	26	179	641	52P-C039	48	169 00	
WTE002	131	035 00	AC	A228C	26	179	641	52P-C039	37	169 00	
WTE002	132	035 00	AC	A229C	26	179	641	52P-C039	26	169 00	
WTE002	133	035 00	AC	A230C	26	179	641	52P-C039	16	169 00	
WTE002	134	035 00	AC	A232C	26	179	641	52P-C039	9	169 00	
WTE002	135	035 00	AC	A233C	26	179	806	52P-C039	91	169 00	BG
WTE002	136	038 00	AC	A233C	SH	179		52P-C039	S002	038 00	BG
WTE002	137	035 00	AC	A243H	26	179	806	52P-C039	93	169 00	BG
WTE002	138	035 00	AC	A235C	26	179	641	52P-C039	10	169 00	
WTE002	139	035 00	AC	A236C	26	179	641	52P-C039	11	169 00	
WTE002	140	035 00	AC	A246B	26	179	641	52P-C039	12	169 00	
WTE002	141	035 00	AC	A249B	26	179	806	52P-C039	111	169 00	DP
WTE002	142	038 00	AC	A249B	SH	179		52P-C039	S002	038 00	DP
WTE002	143	035 00	AC	A250B	26	179	806	52P-C039	110	169 00	DP
WTE002	144	035 00	AC	A251E	26	179	806	52P-C039	107	169 00	DR
WTE002	145	038 00	AC	A251E	SH	179		52P-C039	S002	038 00	DR
WTE002	146	035 00	AC	A252E	26	179	806	52P-C039	108	169 00	DR
WTE002	150	035 00	AC	A725B	26	179	641	52P-C039	34	169 00	
WTE002	151	035 00	AC	A1389B	26	119	641	52P-C057G	35	169 00	
WTE002	152	035 00	AC	A1391B	26	119	641	52P-C057G	1	169 00	
WTE002	153	038 00	AC	A1020B	SH	84		83P-E001C	43	038 00	BC
WTE002	154	035 00	AC	A1020B	26	84	806	83P-E001C	22	169 00	BC
WTE002	155	035 00	AC	A1021B	26	84	806	83P-E001C	21	169 00	BC
WTE002	156	038 00	AC	A207B	SH	179		52P-C039	S002	038 00	BA
WTE002	157	035 00	AC	A207B	26	179	806	52P-C039	69	169 00	BA
WTE002	158	035 00	AC	A208B	26	179	806	52P-C039	80	169 00	BA
WTE002	159	035 00	AC	A255A	22	107	640	61P-E009A	E	161 00	
WTE002	160	035 00	AC	A259B	22	107	640	61P-E009A	&H	161 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
WTE002	161	035 00	AC	A256B	22	107	640	61P-E009A	J	161 00	
WTE002	162	035 00	AC	A258B	22	107	640	61P-E009A	&E	161 00	
WTE002	163	035 00	AC	A260B	22	107	640	61P-E009A	BB	161 00	
WTE002	164	035 00	AC	A253B	22	107	640	61P-E009A	B	161 00	JC
WTE002	165	035 00	AC	A254B	22	107	640	61P-E009A	C	161 00	
WTE002	166	035 00	AC	A681C	20	45	645	52J-E011	BB	172 00	
WTE002	167	035 00	AC	A682C	20	45	645	52J-E011	GG	172 00	JC
WTE002	168	035 00	AC	A683C	20	45	645	52J-E011	FF	172 00	JC
WTE003	1	035 00	BEH	Q169C	26	207	641	5P-F014B	10	169 00	
WTE003	6	035 00		Q202D	22	46	640	52P-E307	20	169 00	
WTE003	10	035 00	BEJ	Q153D	22	60	707	52P-E307	31	169 00	
WTE003	10	035 00	AB	Q153D	26	40	641	52P-E307	31	169 00	
WTE003	10	035 00	AJ	Q153E	26	157	641	5J-G024	24	172 00	
WTE003	11	035 00		Q165E	26	46	641	52P-E307	17	169 00	
WTE003	12	031 00		U507A	SH	32		83P-E001E	S001	038 00	SH
WTE003	13	035 00		U507A	26	32	824	83P-E001E	23	169 00	SH
WTE003	14	031 00		U505A	SH	35		83P-E001D	S001	038 00	SE
WTE003	14	031 00	AC	U505C	SH	54		WTE001	138	031 00	CJ
WTE003	15	035 00		U505A	26	35	824	83P-E001D	23	169 00	SE
WTE003	15	035 00	AC	U505C	26	54	824	WTE001	139	035 00	CJ
WTE003	16	035 00		U506A	26	35	824	83P-E001D	24	169 00	SE
WTE003	16	035 00	AC	U506C	26	54	824	WTE001	140	035 00	CJ
WTE003	17	031 00		U501A	SH	35		83P-E001D	S001	038 00	SA
WTE003	18	035 00		U501A	26	35	824	83P-E001D	5	169 00	SA
WTE003	19	031 00		U503A	SH	32		83P-E001E	S001	038 00	SC
WTE003	20	035 00		U503A	26	32	824	83P-E001E	5	169 00	SC
WTE003	21	035 00		U502A	26	35	824	83P-E001D	6	169 00	SA
WTE003	22	035 00		U504A	26	32	824	83P-E001E	6	169 00	SC
WTE003	23	035 00		U508A	26	32	824	83P-E001E	24	169 00	SH
WTE003	24	035 00		U512A	26	32	824	83P-E001E	36	169 00	SN
WTE003	25	031 00		U509A	SH	35		83P-E001D	S001	038 00	SL
WTE003	26	035 00		U509A	26	35	824	83P-E001D	35	169 00	SL
WTE003	27	035 00		U510A	26	35	824	83P-E001D	36	169 00	S1
WTE003	28	035 00		TE6B	26	145	641	52P-C039	120	169 00	
WTE003	29	035 00		TE7C	26	145	641	52P-C039	119	169 00	
WTE003	30	035 00	AC	TE8B	26	143	641	52P-C039	118	169 00	
WTE003	31	035 00		TE9B	26	145	641	52P-C039	117	169 00	
WTE003	32	035 00		TE10B	26	145	641	52P-C039	116	169 00	
WTE003	33	035 00		TE12B	26	145	641	52P-C039	106	169 00	
WTE003	35	035 00		TE14B	26	145	641	52P-C039	83	169 00	
WTE003	36	035 00		TE15B	26	145	641	52P-C039	71	169 00	
WTE003	37	035 00		TE16B	26	145	641	52P-C039	36	169 00	
WTE003	38	031 00		U511A	SH	32		83P-E001E	S001	038 00	SN
WTE003	39	035 00		U511A	26	32	824	83P-E001E	35	169 00	SN
WTE003	40	035 00	BEZ	X36H	22	40	644	52P-E307	93	169 00	BE
WTE003	41	035 00	BEZ	X37H	22	40	644	52P-E307	81	169 00	BE
WTE003	42	035 00		H117F	26	46	641	52P-E307	89	169 00	
WTE003	43	035 00	AC	H158F	26	36	641	52P-E307	90	169 00	
WTE003	44	035 00		A1078D	26	46	641	52P-E307	91	169 00	
WTE003	45	035 00		TE18B	22	40	799	52P-E307	101	169 00	BT
WTE003	46	035 00		TE19B	22	44	799	52P-E307	102	169 00	BT
WTE003	47	035 00		W50D	26	174	641	52P-E010A	42	201 00	
WTE003	48	038 00		TE18B	SH	40		52P-E307	100	038 00	
WTE003	49	035 00		RU81C	22	46	640	52P-E307	99	169 00	
WTE003	50	035 00		RU83E	22	46	640	52P-E307	98	169 00	
WTE003	51	035 00		RU94C	22	46	640	52P-E307	97	169 00	
WTE003	53	035 00		Q22A	26	34	641	5P-E053	9	169 00	
WTE003	54	035 00		RU150C	22	46	640	52P-E307	96	169 00	
WTE003	71	038 00		A1050C	SH	41		83P-E001C	54	038 00	
										BS	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
WTE003	72	035 00	BEJ AQ	A1050C	26	41	806	83P-E001C	23	169 00	BS
WTE003	73	035 00		A1051C	26	41	806	83P-E001C	24	169 00	BS
WTE003	78	038 00		SF23B	SH	41		83P-E001C	63	038 00	BD
WTE003	79	035 00		SF23B	26	41	806	83P-E001C	29	169 00	BD
WTE003	80	035 00		SF24B	26	41	806	83P-E001C	30	169 00	BD
WTE003	88	035 00		Q154E	22	280	707	5J-G024	25	172 00	
WTE003	88	035 00		Q154E	26	157	641	5J-G024	25	172 00	
WTE003	93	038 00		RU304B	SH	42		83P-E001A	52	038 00	FP
WTE003	94	035 00		RU304B	26	42	806	83P-E001A	59	169 00	FP
WTE003	95	035 00		RU305B	26	42	806	83P-E001A	60	169 00	FP
WTE003	170	038 00	AM	A1020B	SH	37		83P-E001C	43	038 00	BC
WTE003	171	035 00	AM	A1020B	26	41	806	83P-E001C	22	169 00	BC
WTE003	172	035 00	AM	A1021B	26	41	806	83P-E001C	21	169 00	BC
WTE003	199	035 00	AM	K276F	22	174	640	52P-E010A	21	201 00	
WTE003	203	035 00	AM	Q141D	26	174	641	52P-E010A	90	201 00	
WTE003	211	035 00	AQ	Q379H	22	157	640	5J-G024	40	172 00	
WTF001	8	035 00	AHL	Q187C	22	138	640	52P-C039	126	169 00	
WTF001	11	038 00		RP51D	SH	90		68P-E001A	101	038 00	ET
WTF001	12	035 00		RP51D	26	90	806	68P-E001A	102	169 00	ET
WTF001	15	035 00		RP52D	26	90	806	68P-E001A	103	169 00	ET
WTF001	16	035 00		RP55D	26	109	806	83P-E001A	105	169 00	BW
WTF001	18	038 00		RP59D	SH	109		83P-E001A	65	038 00	FT
WTF001	19	035 00		RP59D	26	109	806	83P-E001A	55	169 00	FT
WTF001	20	035 00		RP60D	26	109	806	83P-E001A	56	169 00	FT
WTF001	33	035 00		RP56D	26	109	806	83P-E001A	106	169 00	BW
WTF001	34	038 00		RP55D	SH	109		83P-E001A	87	038 00	BW
WTF001	41	035 00	AM	K333C	22	165	707	3P-E079	13	169 00	
WTF001	55	035 00		L573C	22	190	640	52J-E154	6	172 00	
WTF001	68	035 00		SR1C	22	74	645	52P-C057G	76	169 00	KC
WTF001	70	035 00		SR2C	22	74	645	52P-C057G	66	169 00	KC
WTF001	77	035 00		SR3C	22	74	645	52P-C057G	67	169 00	KC
WTF001	91	035 00		SR18B	22	74	645	52P-C057G	85	169 00	KD
WTF001	96	035 00		G177D	26	113	641	52J-G040	21	172 00	
WTF001	97	035 00		SR19B	22	74	645	52P-C057G	86	169 00	KD
WTF001	98	035 00		G184A	26	113	641	52J-G040	19	172 00	
WTF001	99	035 00		G185A	26	113	641	52J-G040	14	172 00	
WTF001	100	035 00	AM	G186A	26	113	641	52J-G040	13	172 00	
WTF001	101	035 00		G187A	26	113	641	52J-G040	11	172 00	
WTF001	109	035 00		SR20B	22	74	645	52P-C057G	77	169 00	KD
WTF001	110	035 00		SR4C	22	74	640	52P-C057G	45	169 00	
WTF001	116	035 00		SR7B	22	74	640	52P-C057G	55	169 00	
WTF001	130	035 00		L111AA	22	74	640	52P-C057G	44	169 00	
WTF001	154	035 00		RP6A	16	104	799	77J-G002	B	161 00	DG
WTF001	155	038 00		RP6A	SH	104		77J-G002	S001	038 00	DG
WTF001	156	035 00		RP7A	16	104	799	77J-G002	C	161 00	DG
WTF001	157	035 00		RP14A	16	104	799	77J-G002	E	161 00	DH
WTF001	158	038 00	AM	RP14A	SH	104		77J-G002	S001	038 00	DH
WTF001	159	035 00		RP17A	16	104	798	77J-G002	F	161 00	
WTF001	160	038 00		RP17A	SH	104		77J-G002	S001	038 00	
WTF001	161	035 00		RP18A	16	104	799	77J-G002	D	161 00	DH
WTF001	204	035 00		TA102B	26	105	806	83P-E001C	17	169 00	BP
WTF001	205	038 00		TA102B	SH	105		83P-E001C	41	038 00	BP
WTF001	206	035 00		TA103B	26	105	806	83P-E001C	18	169 00	BP
WTF001	210	035 00		TA199B	26	134	650	52P-C039	50	169 00	DK
WTF001	236	035 00		TN77C	26	90	808	68P-E001A	68	169 00	PC
WTF001	237	038 00		TN77C	SH	90		68P-E001A	67	038 00	PC
WTF001	238	035 00	TN78C	26	90	808	68P-E001A	69	169 00	PC	
WTF001	239	035 00	TN79C	26	90	808	68P-E001A	80	169 00	PC	
WTF001	243	035 00	TN83C	22	95	640	68P-E001C	L	169 00		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
WTF001	244	035 00		TN103C	26	90	808	68P-E001A	81	169 00	PC
WTF001	248	035 00		TY16D	26	105	806	83P-E001C	15	169 00	EA
WTF001	249	031 00		TY16D	SH	105		83P-E001C	40	038 00	EA
WTF001	250	035 00		TY17D	26	105	806	83P-E001C	16	169 00	EA
WTF001	295	035 00		TM89C	22	138	640	52P-C039	21	169 00	DK
WTF001	306	035 00		TA200B	26	134	650	52P-C039	39	169 00	
WTF001	368	035 00		A581C	22	141	640	52J-E011	HH	172 00	
WTF001	373	035 00		E204C	26	194	641	52P-E010A	81	201 00	
WTF001	394	035 00		G191V	26	74	641	52P-C057G	69	169 00	
WTF001	397	035 00		L110AN	22	74	640	52P-C057G	28	169 00	
WTF001	398	035 00		L112J	22	74	640	52P-C057G	12	169 00	
WTF001	399	035 00		L272J	22	74	640	52P-C057G	22	169 00	
WTF001	400	035 00		L501C	22	74	640	52P-C057G	29	169 00	
WTF001	401	035 00		L502C	22	74	640	52P-C057G	30	169 00	
WTF001	405	035 00		L509B	22	74	640	52P-C057G	26	169 00	
WTF001	406	035 00		L581C	26	74	641	52P-C057G	48	169 00	
WTF001	409	035 00		L602C	26	74	641	52P-C057G	38	169 00	
WTF001	410	035 00		L605C	26	74	641	52P-C057G	42	169 00	
WTF001	411	035 00		C1828C	26	194	641	52P-E010A	101	201 00	
WTF001	412	035 00		L609B	22	74	640	52P-C057G	50	169 00	
WTF001	413	035 00		L611C	26	74	641	52P-C057G	40	169 00	
WTF001	414	035 00		L663C	22	74	640	52P-C057G	80	169 00	
WTF001	415	035 00		W149F	22	74	640	52P-C057G	68	169 00	
WTF001	416	035 00		W604G	22	74	640	52P-C057G	27	169 00	
WTF001	420	035 00		L123F	22	190	640	52J-E154	10	172 00	
WTF001	421	035 00		L136D	22	190	640	52J-E154	1	172 00	
WTF001	422	035 00		L142C	22	190	640	52J-E154	11	172 00	
WTF001	423	035 00		L243F	22	190	640	52J-E154	12	172 00	
WTF001	424	035 00		W152P	22	190	640	52J-E154	9	172 00	
WTF001	425	035 00		TA278E	26	190	641	52J-E154	7	172 00	
WTF001	426	035 00		TA279H	26	190	641	52J-E154	8	172 00	
WTF001	427	035 00		H35E	22	74	645	52P-C057G	9	169 00	NY
WTF001	428	035 00		H37E	22	74	645	52P-C057G	17	169 00	NY
WTF001	429	035 00		H39E	22	74	645	52P-C057G	18	169 00	NY
WTF001	430	035 00		H500C	26	74	641	52P-C057G	82	169 00	NW
WTF001	431	035 00		H503C	26	74	641	52P-C057G	83	169 00	
WTF001	432	035 00		H506D	22	74	645	52P-C057G	10	169 00	
WTF001	433	035 00		H507D	22	74	645	52P-C057G	11	169 00	
WTF001	434	035 00		H508D	22	74	645	52P-C057G	19	169 00	
WTF001	435	035 00		L282F	22	74	640	52P-C057G	79	169 00	
WTF001	437	035 00		G196A	26	113	641	52J-G040	12	172 00	
WTF001	440	035 00		A1236E	26	74	641	52P-C057G	8	169 00	
WTF001	461	035 00	G145D	22	113	677	52J-G040	17	172 00		
WTF001	550	035 00	AM	C2D	26	194	641	52P-E010A	19	201 00	
WTF001	551	035 00	AM	C4D	26	194	641	52P-E010A	18	201 00	
WTF001	552	035 00	CBG	Q370B	22	90	707	52P-C057E	73	169 00	
WTF001	554	035 00	BEI	Q378B	22	68	640	52P-C057C	W	169 00	
WTF001	554	035 00	CBG	Q378B	22	90	707	52P-C057C	W	169 00	
WTF001	554	035 00	BEI	Q378C	26	155	641	5P-F014B	36	169 00	
WTF001	557	035 00	CFC	H501C	22	90	707	52P-C057G	15	169 00	
WTF001	557	035 00	AS	H501C	26	74	641	52P-C057G	15	169 00	
WTF002	5	035 00		K215D	22	225	640	52P-E307	86	169 00	
WTF002	6	035 00		Q39B	22	207	640	52P-E307	28	169 00	
WTF002	7	035 00		Q38B	22	207	640	52P-E307	29	169 00	
WTF002	8	035 00		A1313B	26	225	641	52P-E307	103	169 00	
WTF002	17	038 00		A721B	SH	215		83P-E001A	66	038 00	CE
WTF002	18	035 00		A721B	26	215	806	83P-E001A	57	169 00	CE
WTF002	19	035 00		A722B	26	215	806	83P-E001A	58	169 00	CE
WTF002	26	038 00		C227B	SH	207		83P-E001C	66	038 00	CG

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E		
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP			
WTF002	27	035 00	CBT	C227B	26	207	806	83P-E001C	44	169 00	CG	
WTF002	28	035 00		C228B	26	207	806	83P-E001C	45	169 00	CG	
WTF002	49	038 00		F214B	SH	207		83P-E001C	S001	038 00	BN	
WTF002	50	035 00		F214B	26	207	806	83P-E001C	10	169 00	BN	
WTF002	51	035 00		F215B	26	207	806	83P-E001C	11	169 00	BN	
WTF002	52	038 00		F232B	SH	189		70P-E005	S001	038 00	JA	
WTF002	53	035 00		F232B	16	189	800	70P-E005	C	157 00	JA	
WTF002	54	035 00		F233A	16	189	800	70P-E005	D	157 00	JA	
WTF002	55	035 00		F234B	16	189	800	70P-E005	E	157 00	JA	
WTF002	68	035 00		Q72C	26	42	641	5P-F014B	37	169 00		
WTF002	69	035 00		Q74A	26	42	806	5P-F014B	39	169 00	DL	
WTF002	70	035 00		Q75A	26	39	806	5P-F014B	40	169 00	DM	
WTF002	71	035 00		BEJ	Q76D	22	204	707	52P-C057G	6	169 00	
WTF002	71	035 00		AQ	Q76D	26	172	641	52P-C057G	6	169 00	
WTF002	86	035 00		DAH	Q378C	22	60	707	5P-F014B	36	169 00	
WTF002	86	035 00		AU	Q378C	26	42	641	5P-F014B	36	169 00	
WTF002	102	038 00			TA333B	SH	215		83P-E001A	86	038 00	CF
WTF002	103	035 00			TA333B	26	215	806	83P-E001A	94	169 00	CF
WTF002	104	035 00			TA334B	26	215	806	83P-E001A	95	169 00	CF
WTF002	166	035 00			W1E	26	294	641	52P-E010A	73	201 00	
WTF002	166	035 00			W1Z	26	172	641	52P-C057G	20	169 00	
WTF002	174	038 00			Q74A	SH	42		5P-F014B	S001	038 00	DL
WTF002	175	035 00		AM	Q146B	26	42	806	5P-F014B	41	169 00	DL
WTF002	175	035 00		AC	Q146B	26	39	806	5P-F014B	S002	035 00	DL
WTF002	176	038 00		CBT	Q75A	SH	39		5P-F014B	S001	038 00	DM
WTF002	177	035 00		CBT	Q146E	26	39	806	5P-F014B	S002	035 00	DM
WTF002	186	031 00			A904D	SH	299		52P-E010A	S002	038 00	BU
WTF002	187	035 00			A904D	26	294	824	52P-E010A	2	201 00	BU
WTF002	188	035 00			A905D	26	294	824	52P-E010A	1	201 00	BU
WTF002	192	038 00			A366AF	SH	299		52P-E010A	S002	038 00	EH
WTF002	193	035 00			A366AF	26	294	806	52P-E010A	5	201 00	EH
WTF002	194	035 00			A367AF	26	294	806	52P-E010A	4	201 00	EH
WTF002	199	035 00		A387C	16	300	677	52P-E010B	10	201 00		
WTF003	219	035 00		W21P	26	198	641	52P-C057G	13	169 00		
WTF003	222	035 00		W227K	26	198	641	52P-C057G	84	169 00		
WTF003	223	035 00		W226K	26	198	641	52P-C057G	88	169 00		
WTF004	22	038 00		D15F	SH	50		83P-F002C	77	038 00	EP	
WTF004	22	038 00		D15G	SH	201		83P-E001C	77	038 00	EF	
WTF004	23	035 00		D15F	26	50	806	83P-F002C	80	169 00	EP	
WTF004	23	035 00		D15G	26	201	806	83P-E001C	80	169 00	EF	
WTF004	24	035 00		D16F	26	50	806	83P-F002C	81	169 00	EP	
WTF004	24	035 00		D16G	26	201	806	83P-E001C	81	169 00	EF	
WTF004	25	038 00		D17F	SH	50		83P-F002C	76	038 00	ER	
WTF004	25	038 00		D17G	SH	201		83P-E001C	76	038 00	EG	
WTF004	26	035 00		D17F	26	50	806	83P-F002C	78	169 00	ER	
WTF004	26	035 00		D17G	26	201	806	83P-E001C	78	169 00	EG	
WTF004	27	035 00		D18F	26	50	806	83P-F002C	79	169 00	ER	
WTF004	27	035 00		D18G	26	201	806	83P-E001C	79	169 00	EG	
WTF004	38	038 00		RP57D	SH	42		83P-F002A	87	038 00	BY	
WTF004	39	035 00		RP57D	26	42	806	83P-F002A	105	169 00	BY	
WTF004	40	035 00		RP58D	26	42	806	83P-F002A	106	169 00	BY	
WTF004	48	035 00	BFB	SR24B	22	171	640	52P-C057G	56	169 00		
WTF004	51	035 00	CBG	Q369B	22	60	707	5P-F014B	25	169 00		
WTF004	51	035 00	AM	Q369B	26	42	641	5P-F014B	25	169 00		
WTF004	S042	038 00	AM	D9E	SH	296		52P-E010A	S001	038 00	EB	
WTF004	S042	038 00	AM	D9F	SH	201		83P-E001C	S002	038 00	EC	
WTF004	S042	038 00	AM	D9G	SH	50		83P-F002C	S003	038 00	EM	
WTF004	S043	035 00	AM	D9E	26	293	806	52P-E010A	36	201 00	EB	
WTF004	S043	035 00	AM	D9F	26	201	806	83P-E001C	84	169 00	EC	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
WTF004	S043	035 00	AM	D9G	26	50	806	83P-F002C	84	169 00	EM
WTF004	S044	035 00	AM	D10E	26	293	806	52P-E010A	35	201 00	EB
WTF004	S044	035 00	AM	D10F	26	201	806	83P-E001C	85	169 00	EC
WTF004	S044	035 00	AM	D10G	26	50	806	83P-F002C	85	169 00	EM
WTF004	S045	038 00	AM	D11E	SH	296		52P-E010A	S001	038 00	ED
WTF004	S045	038 00	AM	D11F	SH	201		83P-E001C	75	038 00	EE
WTF004	S045	038 00	AM	D11G	SH	50		83P-F002C	75	038 00	EN
WTF004	S046	035 00	AM	D11E	26	293	806	52P-E010A	34	201 00	ED
WTF004	S046	035 00	AM	D11F	26	201	806	83P-E001C	82	169 00	EE
WTF004	S046	035 00	AM	D11G	26	50	806	83P-F002C	82	169 00	EN
WTF004	S047	035 00	AM	D12E	26	293	806	52P-E010A	33	201 00	ED
WTF004	S047	035 00	AM	D12F	26	201	806	83P-E001C	83	169 00	EE
WTF004	S047	035 00	AM	D12G	26	50	806	83P-F002C	83	169 00	EN
WTF005	110	035 00	AM	U602B	26	114	806	83J-G003	6	172 00	FC
WTF005	111	035 00	AM	U603B	26	114	806	83J-G003	7	172 00	FC
WTF005	112	038 00	AM	U602B	SH	114		83J-G003	EMI	NOTE	FC
WTF005	113	035 00	AM	A253B	22	60	640	61P-E009A	B	161 00	
WTF005	114	035 00	AM	A254B	22	60	640	61P-E009A	C	161 00	
WTF005	115	035 00	AM	A255A	22	60	640	61P-E009A	E	161 00	
WTF005	116	035 00	AM	A256B	22	60	640	61P-E009A	J	161 00	
WTF005	117	035 00	AM	A258B	22	60	640	61P-E009A	&E	161 00	
WTF005	118	035 00	AM	A259B	22	60	640	61P-E009A	&H	161 00	
WTF005	119	035 00	AM	A260B	22	60	640	61P-E009A	BB	161 00	
WTF005	120	035 00	AM	A1369B	22	134	640	52J-E011	&X	172 00	
WTF005	121	035 00	AM	A1370B	22	134	640	52J-E011	&W	172 00	
WTF005	134	035 00	AM	TM119C	26	134	641	52P-C039	57	169 00	
WTF006	205	035 00	AM	A221B	26	184	641	52P-C039	109	169 00	
WTF006	206	035 00	AM	A222B	26	184	641	52P-C039	96	169 00	
WTF006	207	035 00	AM	A223B	26	184	641	52P-C039	84	169 00	
WTF006	208	035 00	AM	A224B	26	184	641	52P-C039	72	169 00	
WTF006	209	035 00	AM	A225B	26	184	641	52P-C039	59	169 00	
WTF006	210	035 00	AM	A227C	26	184	641	52P-C039	48	169 00	
WTF006	211	035 00	AM	A228C	26	184	641	52P-C039	37	169 00	
WTF006	212	035 00	AM	A229C	26	184	641	52P-C039	26	169 00	
WTF006	213	035 00	AM	A230C	26	184	641	52P-C039	16	169 00	
WTF006	214	035 00	AM	A232C	26	184	641	52P-C039	9	169 00	
WTF006	215	035 00	AM	A233C	26	184	806	52P-C039	91	169 00	BG
WTF006	216	038 00	AM	A233C	SH	176		52P-C039	S002	038 00	BG
WTF006	217	035 00	AM	A235C	26	184	641	52P-C039	10	169 00	
WTF006	218	035 00	AM	A236C	26	184	641	52P-C039	11	169 00	
WTF006	219	035 00	AM	A243H	26	184	806	52P-C039	93	169 00	BG
WTF006	220	035 00	AM	A246B	26	184	641	52P-C039	12	169 00	
WTF006	221	035 00	AM	A249B	26	184	806	52P-C039	111	169 00	DP
WTF006	222	038 00	AM	A249B	SH	176		52P-C039	S002	038 00	DP
WTF006	223	035 00	AM	A250B	26	184	806	52P-C039	110	169 00	DP
WTF006	224	035 00	AM	A251E	26	184	806	52P-C039	107	169 00	DR
WTF006	225	038 00	AM	A251E	SH	176		52P-C039	S002	038 00	DR
WTF006	226	035 00	AM	A252E	26	184	806	52P-C039	108	169 00	DR
WTF007	70	035 00	AM	W200AA	26	112	641	52P-C057G	87	169 00	
WTF007	70	035 00	AC	W200U	26	106	641	52P-C057G	87	169 00	
WTF007	78	035 00		G302E	22	149	640	52J-G040	16	172 00	
WTF007	113	035 00	AQ	Q389B	22	107	640	52P-C057C	F	169 00	
WTF007	113	035 00	BEJ	Q389B	22	132	707	52P-C057C	F	169 00	
WTF007	115	035 00		Q301D	26	237	641	52P-E010A	92	201 00	
WTF007	116	035 00	AS	Q304D	26	237	641	52P-E010A	94	201 00	
WTF007	116	035 00	AE	Q304F	26	237	641	52P-E010A	94	201 00	
WTF007	117	035 00		H307E	26	237	641	52P-E010A	6	201 00	
WTF007	120	035 00		Q25G	26	144	650	5P-E053	4	169 00	HW
WTF007	121	035 00		Q26G	26	144	650	5P-E053	3	169 00	HW

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
WTF007	122	035 00		Q28G 26	144	650	5P-E053	2	169 00	HU
WTF007	123	035 00		Q29G 26	144	650	5P-E053	1	169 00	HU
WTF007	124	035 00		Q23C 26	144	641	5P-E053	6	169 00	
WTF007	126	035 00		W179C 22	112	640	52P-C057G	57	169 00	
WTF007	127	035 00		W178C 22	112	640	52P-C057G	58	169 00	
WTF007	128	038 00		A1000C SH	148		83P-E001C	65	038 00	BF
WTF007	129	035 00		A1000C 26	148	806	83P-E001C	33	169 00	BF
WTF007	130	035 00		A1001C 26	148	806	83P-E001C	34	169 00	BF
WTF007	156	035 00	AU	A529B 22	97	640	61P-E009A	GG	161 00	
WTF007	156	035 00	BAB	A529B 26	175	641	52P-C039	23	169 00	
WTF007	156	035 00	BAE	A529B 26	175	641	52P-C039	S006	035 00	
WTF007	175	035 00	AM	H95C 22	105	707	28E-E019	PWR	036 00	
WTF007	181	035 00	AM	W243E 26	237	641	52P-E010A	54	201 00	
WTF007	181	035 00	AM	W243T 26	112	641	52P-C057G	89	169 00	
28E-E019	PWR	036 00		H95D 20	16	678	70P-E005	B	157 00	
28E-E019	PWR	036 00	AC	H95C 22	77	707	WTE002	112	035 00	
28E-E019	PWR	036 00	AM	H95C 22	105	707	WTF007	175	035 00	
3P-E079	1			SPAREPIN						
3P-E079	2			SPAREPIN						
3P-E079	3			SPAREPIN						
3P-E079	4			SPAREPIN						
3P-E079	5			SPAREPIN						
3P-E079	6			SPAREPIN						
3P-E079	7			SPAREPIN						
3P-E079	8			SPAREPIN						
3P-E079	9			SPAREPIN						
3P-E079	10			SPAREPIN						
3P-E079	11	169 00		K334A 22N	27	707	GND2-E006	1	036 00	
3P-E079	12	169 00		K335A 22N	25	707	GND9-E008	1	036 00	
3P-E079	13	169 00		K333B 22	51	640	WTE001	159	035 00	
3P-E079	13	169 00	AHL	K333C 22	165	707	WTF001	41	035 00	
5J-G024	1	172 00	AJ	Q298A 22N	20	707	GND9-C013	1	036 00	
5J-G024	2		CCC	SPAREPIN						
5J-G024	2	172 00	AQ	Q386C 22	121	640	52P-C057C	S004	035 00	
5J-G024	2	172 00	BEJ	Q386C 22	156	707	52P-C057C	S004	035 00	
5J-G024	3		CCC	SPAREPIN						
5J-G024	3	172 00	AQ	Q379B 22	121	640	52P-C057C	E	169 00	
5J-G024	3	172 00	BEJ	Q379B 22	156	707	52P-C057C	E	169 00	
5J-G024	4	172 00	AJ	F285D 22	140	640	WTE001	224	035 00	
5J-G024	5	172 00	AJ	Q81D 26	39	655	52P-C039	32	169 00	WB
5J-G024	6	172 00	AJ	Q91D 26	39	655	52P-C039	97	169 00	WB
5J-G024	7	172 00	AJ	Q92D 26	39	655	52P-C039	85	169 00	WB
5J-G024	8	172 00	AJ	Q93D 26	39	654	52P-C039	73	169 00	VB
5J-G024	9		AJ	SPAREPIN						
5J-G024	10	172 00	AJ	Q100D 26	39	650	52P-C039	19	169 00	DS
5J-G024	11	172 00	AJ	Q89D 26	39	655	52P-C039	99	169 00	WB
5J-G024	12	172 00	AJ	Q94D 26	39	652	52P-C039	60	169 00	PE
5J-G024	13	172 00	AJ	Q84D 26	39	652	52P-C039	68	169 00	PE
5J-G024	14	172 00	AJ	Q86D 26	39	652	52P-C039	90	169 00	PE
5J-G024	15	172 00	AJ	Q83D 26	39	654	52P-C039	56	169 00	VB
5J-G024	16	172 00	AJ	Q98D 26	39	654	52P-C039	17	169 00	VB
5J-G024	17	172 00	AJ	Q99D 26	39	650	52P-C039	18	169 00	DS
5J-G024	18	172 00	AJ	Q80D 26	39	655	52P-C039	31	169 00	WB
5J-G024	19	172 00	AJ	Q82D 26	39	652	52P-C039	44	169 00	PE
5J-G024	20	172 00	AJ	Q78D 26	39	652	52P-C039	29	169 00	PD
5J-G024	21	172 00	AJ	Q79D 26	39	652	52P-C039	30	169 00	PD
5J-G024	22	172 00	AJ	Q85D 26	39	655	52P-C039	79	169 00	WB
5J-G024	23	172 00	AJ	Q95D 26	39	654	52P-C039	49	169 00	VB
5J-G024	24	172 00	AJ	Q153E 26	157	641	WTE003	10	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
5J-G024	25	172 00	CCC	Q153D	26	179	641	52P-E307	31	169 00	WA VA PB VA VA VA DN DN PD PD WB VB
5J-G024	25	172 00	BEJ	Q154E	22	280	707	WTE003	88	035 00	
5J-G024	25	172 00	AQ	Q154E	26	157	641	WTE003	88	035 00	
5J-G024	26	172 00	AJ	Q92A	26	268	655	5P-F014B	26	169 00	
5J-G024	27	172 00	AJ	Q93A	26	268	654	5P-F014B	27	169 00	
5J-G024	28	172 00	AJ	Q94A	26	268	652	5P-F014B	28	169 00	
5J-G024	29	172 00	AJ	Q95A	26	268	654	5P-F014B	29	169 00	
5J-G024	30	172 00	AJ	Q96A	26	268	654	5P-F014B	30	169 00	
5J-G024	31	172 00	AJ	Q97A	26	268	654	5P-F014B	31	169 00	
5J-G024	32	172 00	AJ	Q98A	26	268	654	5P-F014B	32	169 00	
5J-G024	33	172 00	AJ	Q99A	26	268	650	5P-F014B	33	169 00	
5J-G024	34	172 00	AJ	Q100A	26	268	650	5P-F014B	34	169 00	
5J-G024	35	172 00	AJ	Q90D	26	39	652	52P-C039	98	169 00	
5J-G024	36	172 00	AJ	Q88D	26	39	652	52P-C039	100	169 00	
5J-G024	37	172 00	AJ	Q87D	26	39	655	52P-C039	101	169 00	
5J-G024	38	172 00	AJ	Q96D	26	39	654	52P-C039	38	169 00	
5J-G024	39		CCC	SPAREPIN							
5J-G024	39	172 00	BEJ	Q384C	22	180	707	WTE001	79	035 00	
5J-G024	39	172 00	AQ	Q384C	26	140	641	WTE001	79	035 00	
5J-G024	40		CCC	SPAREPIN							
5J-G024	40	172 00	BEJ	Q379H	22	196	707	WTE001	211	035 00	
5J-G024	40	172 00	AQ	Q379H	22	157	640	WTE003	211	035 00	
5J-G024	41	172 00	AJ	Q97D	26	39	654	52P-C039	27	169 00	
5J-G024	42	172 00	AJ	Q78A	26	268	652	5P-F014B	42	169 00	
5J-G024	43	172 00	AJ	Q79A	26	268	652	5P-F014B	43	169 00	
5J-G024	44	172 00	AJ	Q80A	26	268	655	5P-F014B	44	169 00	
5J-G024	45	172 00	AJ	Q81A	26	268	655	5P-F014B	45	169 00	
5J-G024	46	172 00	AJ	Q82A	26	268	652	5P-F014B	46	169 00	
5J-G024	47	172 00	AJ	Q83A	26	268	654	5P-F014B	47	169 00	
5J-G024	48	172 00	AJ	Q84A	26	268	652	5P-F014B	48	169 00	
5J-G024	49	172 00	AJ	Q85A	26	268	655	5P-F014B	49	169 00	
5J-G024	50	172 00	AJ	Q86A	26	268	652	5P-F014B	50	169 00	
5J-G024	51	172 00	AJ	Q87A	26	268	655	5P-F014B	51	169 00	
5J-G024	52	172 00	AJ	Q88A	26	268	652	5P-F014B	52	169 00	
5J-G024	53	172 00	AJ	Q89A	26	268	655	5P-F014B	53	169 00	
5J-G024	54	172 00	AJ	Q90A	26	268	652	5P-F014B	54	169 00	
5J-G024	55	172 00	AJ	Q91A	26	268	655	5P-F014B	55	169 00	
5P-E053	1	169 00		Q29G	26	144	650	WTF007	123	035 00	
5P-E053	2	169 00		Q28G	26	144	650	WTF007	122	035 00	
5P-E053	3	169 00		Q26G	26	144	650	WTF007	121	035 00	
5P-E053	4	169 00		Q25G	26	144	650	WTF007	120	035 00	
5P-E053	5	169 00		Q27A	22N	37	707	GND3-E101	1	036 00	
5P-E053	6	169 00		Q23C	26	144	641	WTF007	124	035 00	
5P-E053	7	169 00		Q24A	22N	37	707	GND1-E002	1	036 00	
5P-E053	8	169 00		Q151A	22N	37	707	GND9-E011	2	036 00	
5P-E053	9	169 00		Q22A	26	34	641	WTE003	53	035 00	
5P-E053	10	169 00		Q21H	26	118	641	WTC002	7	035 00	
5P-E053	11			SPAREPIN							
5P-E053	12			SPAREPIN							
5P-E053	13			SPAREPIN							
5P-E053	14			SPAREPIN							
5P-E053	15			SPAREPIN							
5P-E053	16			SPAREPIN							
5P-E053	17			SPAREPIN							
5P-E053	18			SPAREPIN							
5P-E053	19			SPAREPIN							
5P-E053	20			SPAREPIN							
5P-E053	21			SPAREPIN							
5P-E053	22			SPAREPIN							

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
5P-F014B	1	169 00		Q101A 22	7	677	5P-F014B	S001	035 00	
5P-F014B	2			SPAREPIN						
5P-F014B	3			SPAREPIN						
5P-F014B	4			SPAREPIN						
5P-F014B	5			SPAREPIN						
5P-F014B	6			SPAREPIN						
5P-F014B	7			SPAREPIN						
5P-F014B	8			SPAREPIN						
5P-F014B	9			SPAREPIN						
5P-F014B	10	169 00	BEJ	Q169B 22	228	707	52P-C057G	34	169 00	
5P-F014B	10	169 00	AQ	Q169B 26	179	641	52P-C057G	34	169 00	
5P-F014B	10	169 00	BEH	Q169C 26	207	641	WTE003	1	035 00	
5P-F014B	11	169 00		Q103A 26	223	650	52P-E307	64	169 00	HZ
5P-F014B	12	169 00		Q104A 26	223	650	52P-E307	65	169 00	HZ
5P-F014B	13	169 00		Q105A 26	223	653	52P-E307	66	169 00	UZ
5P-F014B	14	169 00		Q106A 26	223	651	52P-E307	67	169 00	NZ
5P-F014B	15	169 00		Q107A 26	223	653	52P-E307	68	169 00	UZ
5P-F014B	16	169 00		Q108A 26	223	653	52P-E307	69	169 00	UZ
5P-F014B	17	169 00		Q109A 26	223	653	52P-E307	70	169 00	UZ
5P-F014B	18	169 00		Q110A 26	223	653	52P-E307	71	169 00	UZ
5P-F014B	19	169 00		Q111A 26	223	651	52P-E307	72	169 00	NZ
5P-F014B	20			SPAREPIN						
5P-F014B	21			SPAREPIN						
5P-F014B	22	169 00		Q112A 26	223	651	52P-E307	73	169 00	NZ
5P-F014B	23			SPAREPIN						
5P-F014B	24			SPAREPIN						
5P-F014B	25		CBT	SPAREPIN						
5P-F014B	25	169 00	CBG	Q369B 22	60	707	WTF004	51	035 00	
5P-F014B	25	169 00	AM	Q369B 26	42	641	WTF004	51	035 00	
5P-F014B	26	169 00	AJ	Q92A 26	268	655	5J-G024	26	172 00	WA
5P-F014B	26	169 00	AA	Q92A 26	206	655	52P-C039	85	169 00	WA
5P-F014B	27	169 00	AJ	Q93A 26	268	654	5J-G024	27	172 00	VA
5P-F014B	27	169 00	AA	Q93A 26	206	654	52P-C039	73	169 00	VA
5P-F014B	28	169 00	AJ	Q94A 26	268	652	5J-G024	28	172 00	PB
5P-F014B	28	169 00	AA	Q94A 26	206	652	52P-C039	60	169 00	PB
5P-F014B	29	169 00	AJ	Q95A 26	268	654	5J-G024	29	172 00	VA
5P-F014B	29	169 00	AA	Q95A 26	206	654	52P-C039	49	169 00	VA
5P-F014B	30	169 00	AJ	Q96A 26	268	654	5J-G024	30	172 00	VA
5P-F014B	30	169 00	AA	Q96A 26	206	654	52P-C039	38	169 00	VA
5P-F014B	31	169 00	AJ	Q97A 26	268	654	5J-G024	31	172 00	VA
5P-F014B	31	169 00	AA	Q97A 26	206	654	52P-C039	27	169 00	VA
5P-F014B	32	169 00	AJ	Q98A 26	268	654	5J-G024	32	172 00	VA
5P-F014B	32	169 00	AA	Q98A 26	206	654	52P-C039	17	169 00	VA
5P-F014B	33	169 00	AJ	Q99A 26	268	650	5J-G024	33	172 00	DN
5P-F014B	33	169 00	AA	Q99A 26	206	650	52P-C039	18	169 00	DN
5P-F014B	34	169 00	AJ	Q100A 26	268	650	5J-G024	34	172 00	DN
5P-F014B	34	169 00	AA	Q100A 26	206	650	52P-C039	19	169 00	DN
5P-F014B	35	169 00		Q73A 22N	23	707	GND4-F006	3	036 00	
5P-F014B	36		AC	SPAREPIN						
5P-F014B	36	169 00	DAV	Q378B 22	175	640	52P-C057C	W	169 00	
5P-F014B	36	169 00	DFM	Q378B 22	96	707	52P-C057C	W	169 00	
5P-F014B	36	169 00	DAH	Q378C 22	60	707	WTF002	86	035 00	
5P-F014B	36	169 00	BEI	Q378C 26	155	641	WTF001	554	035 00	
5P-F014B	36	169 00	AU	Q378C 26	42	641	WTF002	86	035 00	
5P-F014B	37	169 00		Q72C 26	42	641	WTF002	68	035 00	
5P-F014B	38			SPAREPIN						
5P-F014B	39	169 00		Q74A 26	42	806	WTF002	69	035 00	DL
5P-F014B	40		CBN	SPAREPIN						
5P-F014B	40	169 00	CBT	Q75A 26	39	806	WTF002	70	035 00	DM

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
5P-F014B	41		CBG	SPAREPIN						
5P-F014B	41	169 00	AC	Q146A	22	7	5P-F014B	S002	035 00	
5P-F014B	41	169 00	AM	Q146B	26	42	WTF002	175	035 00	DL
5P-F014B	42	169 00	AJ	Q78A	26	268	5J-G024	42	172 00	PA
5P-F014B	42	169 00	AA	Q78A	26	206	52P-C039	29	169 00	PA
5P-F014B	43	169 00	AJ	Q79A	26	268	5J-G024	43	172 00	PA
5P-F014B	43	169 00	AA	Q79A	26	206	52P-C039	30	169 00	PA
5P-F014B	44	169 00	AJ	Q80A	26	268	5J-G024	44	172 00	WA
5P-F014B	44	169 00	AA	Q80A	26	206	52P-C039	31	169 00	WA
5P-F014B	45	169 00	AJ	Q81A	26	268	5J-G024	45	172 00	WA
5P-F014B	45	169 00	AA	Q81A	26	206	52P-C039	32	169 00	WA
5P-F014B	46	169 00	AJ	Q82A	26	268	5J-G024	46	172 00	PB
5P-F014B	46	169 00	AA	Q82A	26	206	52P-C039	44	169 00	PB
5P-F014B	47	169 00	AJ	Q83A	26	268	5J-G024	47	172 00	VA
5P-F014B	47	169 00	AA	Q83A	26	206	52P-C039	56	169 00	VA
5P-F014B	48	169 00	AJ	Q84A	26	268	5J-G024	48	172 00	PB
5P-F014B	48	169 00	AA	Q84A	26	206	52P-C039	68	169 00	PB
5P-F014B	49	169 00	AJ	Q85A	26	268	5J-G024	49	172 00	WA
5P-F014B	49	169 00	AA	Q85A	26	206	52P-C039	79	169 00	WA
5P-F014B	50	169 00	AJ	Q86A	26	268	5J-G024	50	172 00	PB
5P-F014B	50	169 00	AA	Q86A	26	206	52P-C039	90	169 00	PB
5P-F014B	51	169 00	AJ	Q87A	26	268	5J-G024	51	172 00	WA
5P-F014B	51	169 00	AA	Q87A	26	206	52P-C039	101	169 00	WA
5P-F014B	52	169 00	AJ	Q88A	26	268	5J-G024	52	172 00	PA
5P-F014B	52	169 00	AA	Q88A	26	206	52P-C039	100	169 00	PA
5P-F014B	53	169 00	AJ	Q89A	26	268	5J-G024	53	172 00	WA
5P-F014B	53	169 00	AA	Q89A	26	206	52P-C039	99	169 00	WA
5P-F014B	54	169 00	AJ	Q90A	26	268	5J-G024	54	172 00	PA
5P-F014B	54	169 00	AA	Q90A	26	206	52P-C039	98	169 00	PA
5P-F014B	55	169 00	AJ	Q91A	26	268	5J-G024	55	172 00	WA
5P-F014B	55	169 00	AA	Q91A	26	206	52P-C039	97	169 00	WA
5P-F014B	S001	038 00		Q74A	SH	42	WTF002	174	038 00	DL
5P-F014B	S001	038 00	CBT	Q75A	SH	39	WTF002	176	038 00	DM
5P-F014B	S001	035 00		Q101A	22	7	5P-F014B	1	169 00	
5P-F014B	S001	035 00		Q101B	22N	18	GND9-F038	1	036 00	
5P-F014B	S002	035 00	AC	Q146A	22	7	5P-F014B	41	169 00	
5P-F014B	S002	035 00	AC	Q146B	26	39	WTF002	175	035 00	D1
5P-F014B	S002	035 00	CBT	Q146E	26	39	WTF002	177	035 00	DM
52J-C057G	66	172 00	DDF	SR2D	22	588	79K-C031	B2	173 00	KC
52J-C057G	67	172 00	DDF	SR3D	22	588	79K-C031	A2	173 00	KC
52J-C057G	85	172 00	DDF	SR18A	22	588	79K-C031	C1	173 00	KC
52J-C057G	86	172 00	DDF	SR19A	22	588	79K-C031	B1	173 00	KC
52J-E011	A			SPAREPIN						
52J-E011	B			SPAREPIN						
52J-E011	C			SPAREPIN						
52J-E011	D			SPAREPIN						
52J-E011	E			SPAREPIN						
52J-E011	F			SPAREPIN						
52J-E011	G			SPAREPIN						
52J-E011	H			SPAREPIN						
52J-E011	J			SPAREPIN						
52J-E011	K			SPAREPIN						
52J-E011	L			SPAREPIN						
52J-E011	M	172 00		Q189C	20	178	52P-C039	S004	035 00	
52J-E011	N	172 00		Q188C	20	178	52P-C039	S005	035 00	
52J-E011	P			SPAREPIN						
52J-E011	R			SPAREPIN						
52J-E011	S			SPAREPIN						
52J-E011	T			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52J-E011	U			SPAREPIN						
52J-E011	V			SPAREPIN						
52J-E011	W			SPAREPIN						
52J-E011	X			SPAREPIN						
52J-E011	Y			SPAREPIN						
52J-E011	Z			SPAREPIN						
52J-E011	&A			SPAREPIN						
52J-E011	&B			SPAREPIN						
52J-E011	&C			SPAREPIN						
52J-E011	&D			SPAREPIN						
52J-E011	&E			SPAREPIN						
52J-E011	&F			SPAREPIN						
52J-E011	&G			SPAREPIN						
52J-E011	&H			SPAREPIN						
52J-E011	&K			SPAREPIN						
52J-E011	&M			SPAREPIN						
52J-E011	&N			SPAREPIN						
52J-E011	&P	172 00		A758E 20	7	677	52J-E011	S001	035 00	
52J-E011	&Q			SPAREPIN						
52J-E011	&R			SPAREPIN						
52J-E011	&S			SPAREPIN						
52J-E011	&T			SPAREPIN						
52J-E011	&U			SPAREPIN						
52J-E011	&V			SPAREPIN						
52J-E011	&W	172 00	AC	A1370B 22	45	640	WTE002	118	035 00	
52J-E011	&W	172 00	AM	A1370B 22	134	640	WTF005	121	035 00	
52J-E011	&X	172 00	AC	A1369B 22	45	640	WTE002	117	035 00	
52J-E011	&X	172 00	AM	A1369B 22	134	640	WTF005	120	035 00	
52J-E011	&Y			SPAREPIN						
52J-E011	&Z	172 00		A760E 20	7	677	52J-E011	S003	035 00	
52J-E011	AA	172 00		A759E 20	7	677	52J-E011	S002	035 00	
52J-E011	BB	172 00	AM	A681C 20	94	645	WTE001	312	035 00	JC
52J-E011	BB	172 00	AC	A681C 20	45	645	WTE002	166	035 00	JC
52J-E011	CC	172 00		H133B 20	116	645	52P-C057C	G	169 00	JY
52J-E011	DD	172 00		H131B 20	116	645	52P-C057C	H	169 00	JY
52J-E011	EE	172 00		H129B 20	116	645	52P-C057C	J	169 00	JY
52J-E011	FF	172 00	AM	A683C 20	94	645	WTE001	314	035 00	JC
52J-E011	FF	172 00	AC	A683C 20	45	645	WTE002	168	035 00	JC
52J-E011	GG	172 00	AM	A682C 20	94	645	WTE001	313	035 00	JC
52J-E011	GG	172 00	AC	A682C 20	45	645	WTE002	167	035 00	JC
52J-E011	HH	172 00		A581C 22	141	640	WTF001	368	035 00	
52J-E011	S001	035 00		A758D 16	116	645	52P-C057C	S001	035 00	KA
52J-E011	S001	035 00		A758E 20	7	677	52J-E011	&P	172 00	
52J-E011	S002	035 00		A759D 16	116	645	52P-C057C	S002	035 00	KA
52J-E011	S002	035 00		A759E 20	7	677	52J-E011	AA	172 00	
52J-E011	S003	035 00		A760D 16	116	645	52P-C057C	S003	035 00	KA
52J-E011	S003	035 00		A760E 20	7	677	52J-E011	&Z	172 00	
52J-E154	1	172 00		L136D 22	190	640	WTF001	421	035 00	
52J-E154	2			SPAREPIN						
52J-E154	3			SPAREPIN						
52J-E154	4			SPAREPIN						
52J-E154	5			SPAREPIN						
52J-E154	6	172 00		L573C 22	190	640	WTF001	55	035 00	
52J-E154	7	172 00		TA278E 26	190	641	WTF001	425	035 00	
52J-E154	8	172 00		TA279H 26	190	641	WTF001	426	035 00	
52J-E154	9	172 00		W152P 22	190	640	WTF001	424	035 00	
52J-E154	10	172 00		L123F 22	190	640	WTF001	420	035 00	
52J-E154	11	172 00		L142C 22	190	640	WTF001	422	035 00	
52J-E154	12	172 00		L243F 22	190	640	WTF001	423	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
52J-E154	13	172 00		L192D	22N	21	707	GND1-E102	1	036 00	YB
52J-G040	1			SPAREPIN							
52J-G040	2			SPAREPIN							
52J-G040	3			SPAREPIN							
52J-G040	4			SPAREPIN							
52J-G040	5			SPAREPIN							
52J-G040	6			SPAREPIN							
52J-G040	7			SPAREPIN							
52J-G040	8			SPAREPIN							
52J-G040	9			SPAREPIN							
52J-G040	10	172 00	BAE	G180A	22N	19	707	GND3-C006	1	036 00	
52J-G040	11	172 00		G187A	26	113	641	WTF001	101	035 00	
52J-G040	12	172 00		G196A	26	113	641	WTF001	437	035 00	
52J-G040	13	172 00		G186A	26	113	641	WTF001	100	035 00	
52J-G040	14	172 00		G185A	26	113	641	WTF001	99	035 00	
52J-G040	15	172 00		G297C	22	221	640	52P-E010A	30	201 00	
52J-G040	16	172 00		G302E	22	149	640	WTF007	78	035 00	
52J-G040	17	172 00		G145D	22	113	677	WTF001	461	035 00	
52J-G040	18	172 00		G301D	26	221	641	52P-E010A	51	201 00	
52J-G040	19	172 00		G184A	26	113	641	WTF001	98	035 00	
52J-G040	20	172 00		G195A	22N	19	707	GND9-C011	3	036 00	
52J-G040	21	172 00		G177D	26	113	641	WTF001	96	035 00	
52J-G040	22	172 00		C6A	26	221	641	52P-E010A	7	201 00	
52P-C029	S006	035 00			A529C	22	108	640	61P-E009A	GG	
52P-C039	1			SPAREPIN							
52P-C039	2			SPAREPIN							
52P-C039	3			SPAREPIN							
52P-C039	4			SPAREPIN							
52P-C039	5			SPAREPIN							
52P-C039	6			SPAREPIN							
52P-C039	7			SPAREPIN							
52P-C039	8	169 00	AC	W43B	26	240	641	52P-E010A	74	201 00	
52P-C039	9	169 00		A232C	26	179	641	WTE002	134	035 00	
52P-C039	9	169 00		AM	A232C	26	184	641	WTF006	214	
52P-C039	10	169 00	AC	A235C	26	179	641	WTE002	138	035 00	
52P-C039	10	169 00	AM	A235C	26	184	641	WTF006	217	035 00	
52P-C039	11	169 00	AC	A236C	26	179	641	WTE002	139	035 00	
52P-C039	11	169 00	AM	A236C	26	184	641	WTF006	218	035 00	
52P-C039	12	169 00	AC	A246B	26	179	641	WTE002	140	035 00	
52P-C039	12	169 00	AM	A246B	26	184	641	WTF006	220	035 00	
52P-C039	13		BAC	SPAREPIN							
52P-C039	13	169 00	BAB	A528B	22	108	640	61P-E009A	GG	161 00	
52P-C039	14	169 00		W15L	26	240	641	52P-E010A	72	201 00	
52P-C039	15			SPAREPIN							
52P-C039	16	169 00	AC	A230C	26	179	641	WTE002	133	035 00	
52P-C039	16	169 00	AM	A230C	26	184	641	WTF006	213	035 00	
52P-C039	17	169 00	AA	Q98A	26	206	654	5P-F014B	32	169 00	VA
52P-C039	17	169 00	AJ	Q98D	26	39	654	5J-G024	16	172 00	VB
52P-C039	18	169 00	AA	Q99A	26	206	650	5P-F014B	33	169 00	DN
52P-C039	18	169 00	AJ	Q99D	26	39	650	5J-G024	17	172 00	DS
52P-C039	19	169 00	AA	Q100A	26	206	650	5P-F014B	34	169 00	DN
52P-C039	19	169 00	AJ	Q100D	26	39	650	5J-G024	10	172 00	DS
52P-C039	20			SPAREPIN							
52P-C039	21	169 00	BAC	TM89C	22	138	640	WTF001	295	035 00	
52P-C039	22			SPAREPIN							
52P-C039	23			SPAREPIN							
52P-C039	23	169 00	BAB	A529B	26	175	641	WTF007	156	035 00	
52P-C039	24			SPAREPIN							
52P-C039	25			SPAREPIN							

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
52P-C039	26	169 00	AC	A229C	26	179	641	WTE002	132	035 00	VA VB
52P-C039	26	169 00	AM	A229C	26	184	641	WTF006	212	035 00	
52P-C039	27	169 00	AA	Q97A	26	206	654	5P-F014B	31	169 00	
52P-C039	27	169 00	AJ	Q97D	26	39	654	5J-G024	41	172 00	
52P-C039	28		AWT	SPAREPIN							
52P-C039	28	169 00	AM	W148B	22	111	640	52P-C057G	5	169 00	
52P-C039	28	169 00	AWU	W148B	22	109	707	52P-C057G	5	169 00	
52P-C039	29	169 00	AA	Q78A	26	206	652	5P-F014B	42	169 00	
52P-C039	29	169 00	AJ	Q78D	26	39	652	5J-G024	20	172 00	PA
52P-C039	30	169 00	AA	Q79A	26	206	652	5P-F014B	43	169 00	PD
52P-C039	30	169 00	AJ	Q79D	26	39	652	5J-G024	21	172 00	PA
52P-C039	31	169 00	AA	Q80A	26	206	655	5P-F014B	44	169 00	PD
52P-C039	31	169 00	AJ	Q80D	26	39	655	5J-G024	18	172 00	WA
52P-C039	32	169 00	AA	Q81A	26	206	655	5P-F014B	45	169 00	WB
52P-C039	32	169 00	AJ	Q81D	26	39	655	5J-G024	5	172 00	WA
52P-C039	33			SPAREPIN							WB
52P-C039	34	169 00	AM	A725B	26	128	641	WTE001	323	035 00	
52P-C039	34	169 00	AC	A725B	26	179	641	WTE002	150	035 00	
52P-C039	35	169 00		W44B	26	240	641	52P-E010A	75	201 00	
52P-C039	36	169 00		TE16B	26	145	641	WTE003	37	035 00	
52P-C039	37	169 00	AC	A228C	26	179	641	WTE002	131	035 00	
52P-C039	37	169 00	AM	A228C	26	184	641	WTF006	211	035 00	
52P-C039	38	169 00	AA	Q96A	26	206	654	5P-F014B	30	169 00	
52P-C039	38	169 00	AJ	Q96D	26	39	654	5J-G024	38	172 00	
52P-C039	39	169 00		TA200B	26	134	650	WTF001	306	035 00	VA
52P-C039	40	169 00		E29H	26	240	651	52P-E010A	57	201 00	VB
52P-C039	41	169 00		E30H	26	240	651	52P-E010A	56	201 00	DK
52P-C039	42	169 00		E31H	26	240	651	52P-E010A	69	201 00	JU
52P-C039	43	169 00		TY14C	26	155	806	83P-E001C	12	169 00	JU
52P-C039	44	169 00	AA	Q82A	26	206	652	5P-F014B	46	169 00	DZ
52P-C039	44	169 00	AJ	Q82D	26	39	652	5J-G024	19	172 00	PB
52P-C039	45			SPAREPIN							PE
52P-C039	46	169 00		A739B	26	111	641	52P-C057G	91	169 00	
52P-C039	47			SPAREPIN							
52P-C039	48	169 00	AC	A227C	26	179	641	WTE002	130	035 00	
52P-C039	48	169 00	AM	A227C	26	184	641	WTF006	210	035 00	
52P-C039	49	169 00	AA	Q95A	26	206	654	5P-F014B	29	169 00	VA
52P-C039	49	169 00	AJ	Q95D	26	39	654	5J-G024	23	172 00	VB
52P-C039	50	169 00		TA199B	26	134	650	WTF001	210	035 00	DK
52P-C039	51	169 00		E28G	26	240	806	52P-E010A	68	201 00	DJ
52P-C039	52	169 00		E3G	26	240	806	52P-E010A	61	201 00	BJ
52P-C039	53	169 00		E4G	26	240	806	52P-E010A	62	201 00	BJ
52P-C039	54	169 00		E5G	26	240	806	52P-E010A	49	201 00	BK
52P-C039	55	169 00		TY15C	26	155	806	83P-E001C	13	169 00	DZ
52P-C039	56	169 00	AA	Q83A	26	206	654	5P-F014B	47	169 00	VA
52P-C039	56	169 00	AJ	Q83D	26	39	654	5J-G024	15	172 00	VB
52P-C039	57	169 00	AC	TM119C	26	179	641	WTE002	95	035 00	
52P-C039	57	169 00	AM	TM119C	26	134	641	WTF005	134	035 00	
52P-C039	58	169 00		A740B	26	111	641	52P-C057G	16	169 00	
52P-C039	59	169 00	AC	A225B	26	179	641	WTE002	129	035 00	
52P-C039	59	169 00	AM	A225B	26	184	641	WTF006	209	035 00	
52P-C039	60	169 00	AA	Q94A	26	206	652	5P-F014B	28	169 00	
52P-C039	60	169 00	AJ	Q94D	26	39	652	5J-G024	12	172 00	
52P-C039	61			SPAREPIN							
52P-C039	62	169 00		E27G	26	240	806	52P-E010A	44	201 00	PB
52P-C039	63	169 00		E2G	26	240	806	52P-E010A	60	201 00	PE
52P-C039	64			SPAREPIN							
52P-C039	65	169 00		E1G	26	240	806	52P-E010A	59	201 00	
52P-C039	66	169 00		E6G	26	240	806	52P-E010A	48	201 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-C039	67			SPAREPIN						
52P-C039	68	169 00	AA	Q84A 26	206	652	5P-F014B	48	169 00	PB
52P-C039	68	169 00	AJ	Q84D 26	39	652	5J-G024	13	172 00	PE
52P-C039	69	169 00	AM	A207B 26	128	806	WTE001	310	035 00	BA
52P-C039	69	169 00	AC	A207B 26	179	806	WTE002	157	035 00	BA
52P-C039	70	169 00		ZZ89A 22	8	677	52P-C039	S001	035 00	
52P-C039	71	169 00		TE15B 26	145	641	WTE003	36	035 00	
52P-C039	72	169 00	AC	A224B 26	179	641	WTE002	128	035 00	
52P-C039	72	169 00	AM	A224B 26	184	641	WTF006	208	035 00	
52P-C039	73	169 00	AA	Q93A 26	206	654	5P-F014B	27	169 00	VA
52P-C039	73	169 00	AJ	Q93D 26	39	654	5J-G024	8	172 00	VB
52P-C039	74	169 00		W45B 26	240	641	52P-E010A	76	201 00	
52P-C039	75	169 00		E9G 26	240	807	52P-E010A	58	201 00	JL
52P-C039	76	169 00		E8G 26	240	807	52P-E010A	45	201 00	JL
52P-C039	77	169 00		E7G 26	240	807	52P-E010A	47	201 00	JL
52P-C039	78			SPAREPIN						
52P-C039	79	169 00	AA	Q85A 26	206	655	5P-F014B	49	169 00	WA
52P-C039	79	169 00	AJ	Q85D 26	39	655	5J-G024	22	172 00	WB
52P-C039	80	169 00	AM	A208B 26	128	806	WTE001	311	035 00	BA
52P-C039	80	169 00	AC	A208B 26	179	806	WTE002	158	035 00	BA
52P-C039	81	169 00		W111C 26	240	806	52P-E010A	29	201 00	CM
52P-C039	82			SPAREPIN						
52P-C039	83	169 00		TE14B 26	145	641	WTE003	35	035 00	
52P-C039	84	169 00	AC	A223B 26	179	641	WTE002	127	035 00	
52P-C039	84	169 00	AM	A223B 26	184	641	WTF006	207	035 00	
52P-C039	85	169 00	AA	Q92A 26	206	655	5P-F014B	26	169 00	WA
52P-C039	85	169 00	AJ	Q92D 26	39	655	5J-G024	7	172 00	WB
52P-C039	86			SPAREPIN						
52P-C039	87			SPAREPIN						
52P-C039	88	169 00		W46B 22	240	640	52P-E010A	55	201 00	
52P-C039	89			SPAREPIN						
52P-C039	90	169 00	AA	Q86A 26	206	652	5P-F014B	50	169 00	PB
52P-C039	90	169 00	AJ	Q86D 26	39	652	5J-G024	14	172 00	PE
52P-C039	91	169 00	AC	A233C 26	179	806	WTE002	135	035 00	BG
52P-C039	91	169 00	AM	A233C 26	184	806	WTF006	215	035 00	BG
52P-C039	92	169 00		W102N 26	240	806	52P-E010A	43	201 00	CM
52P-C039	93	169 00	AC	A243H 26	179	806	WTE002	137	035 00	BG
52P-C039	93	169 00	AM	A243H 26	184	806	WTF006	219	035 00	BG
52P-C039	94			SPAREPIN						
52P-C039	95			SPAREPIN						
52P-C039	96	169 00	AC	A222B 26	179	641	WTE002	126	035 00	
52P-C039	96	169 00	AM	A222B 26	184	641	WTF006	206	035 00	
52P-C039	97	169 00	AA	Q91A 26	206	655	5P-F014B	55	169 00	WA
52P-C039	97	169 00	AJ	Q91D 26	39	655	5J-G024	6	172 00	WB
52P-C039	98	169 00	AA	Q90A 26	206	652	5P-F014B	54	169 00	PA
52P-C039	98	169 00	AJ	Q90D 26	39	652	5J-G024	35	172 00	PD
52P-C039	99	169 00	AA	Q89A 26	206	655	5P-F014B	53	169 00	WA
52P-C039	99	169 00	AJ	Q89D 26	39	655	5J-G024	11	172 00	WB
52P-C039	100	169 00	AA	Q88A 26	206	652	5P-F014B	52	169 00	PA
52P-C039	100	169 00	AJ	Q88D 26	39	652	5J-G024	36	172 00	PD
52P-C039	101	169 00	AA	Q87A 26	206	655	5P-F014B	51	169 00	WA
52P-C039	101	169 00	AJ	Q87D 26	39	655	5J-G024	37	172 00	WB
52P-C039	102	169 00		ZZ96A 22	7	677	52P-C039	S003	035 00	
52P-C039	103	169 00		W104B 26	240	806	52P-E010A	85	201 00	CL
52P-C039	104			SPAREPIN						
52P-C039	105			SPAREPIN						
52P-C039	106	169 00		TE12B 26	145	641	WTE003	33	035 00	
52P-C039	107	169 00	AC	A251E 26	179	806	WTE002	144	035 00	DR
52P-C039	107	169 00	AM	A251E 26	184	806	WTF006	224	035 00	DR

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-C039	108	169 00	AC	A252E 26	179	806	WTE002	146	035 00	DR
52P-C039	108	169 00	AM	A252E 26	184	806	WTF006	226	035 00	DR
52P-C039	109	169 00	AC	A221B 26	179	641	WTE002	125	035 00	
52P-C039	109	169 00	AM	A221B 26	184	641	WTF006	205	035 00	
52P-C039	110	169 00	AC	A250B 26	179	806	WTE002	143	035 00	DP
52P-C039	110	169 00	AM	A250B 26	184	806	WTF006	223	035 00	DP
52P-C039	111	169 00	AC	A249B 26	179	806	WTE002	141	035 00	DP
52P-C039	111	169 00	AM	A249B 26	184	806	WTF006	221	035 00	DP
52P-C039	112	169 00		ZZ182A 22	7	677	52P-C039	S002	035 00	
52P-C039	113	169 00		W102E 26	240	806	52P-E010A	41	201 00	CL
52P-C039	114			SPAREPIN						
52P-C039	115	169 00	AM	W5C 26	128	641	WTE001	320	035 00	
52P-C039	115	169 00	AC	W5C 26	179	641	WTE002	103	035 00	
52P-C039	116	169 00		TE10B 26	145	641	WTE003	32	035 00	
52P-C039	117	169 00		TE9B 26	145	641	WTE003	31	035 00	
52P-C039	118	169 00	AM	TE50B 26	109	641	52P-C057G	4	169 00	
52P-C039	118	169 00	AC	TE8B 26	143	641	WTE003	30	035 00	
52P-C039	119	169 00		TE7C 26	145	641	WTE003	29	035 00	
52P-C039	120	169 00		TE6B 26	145	641	WTE003	28	035 00	
52P-C039	121	169 00		W10G 26	240	641	52P-E010A	71	201 00	
52P-C039	122			SPAREPIN						
52P-C039	123			SPAREPIN						
52P-C039	124	169 00		Q188B 22	7	677	52P-C039	S005	035 00	
52P-C039	125	169 00		Q189B 22	7	677	52P-C039	S004	035 00	
52P-C039	126	169 00		Q187C 22	138	640	WTF001	8	035 00	
52P-C039	127			SPAREPIN						
52P-C039	128			SPAREPIN						
52P-C039	S001	038 00		E1G SH	240		52P-E010A	S001	038 00	BH
52P-C039	S001	038 00		E27G SH	240		52P-E010A	S001	038 00	DJ
52P-C039	S001	038 00		E3G SH	240		52P-E010A	S001	038 00	BJ
52P-C039	S001	038 00		E5G SH	240		52P-E010A	S001	038 00	BK
52P-C039	S001	038 00		E7G SH	240		52P-E010A	S001	038 00	JL
52P-C039	S001	038 00		TY14C SH	151		83P-E001C	S001	038 00	DZ
52P-C039	S001	035 00		ZZ89A 22	8	677	52P-C039	70	169 00	
52P-C039	S002	038 00	AM	A207B SH	128		WTE001	309	038 00	BA
52P-C039	S002	038 00	AC	A207B SH	179		WTE002	156	038 00	BA
52P-C039	S002	038 00	AC	A233C SH	179		WTE002	136	038 00	BG
52P-C039	S002	038 00	AM	A233C SH	176		WTF006	216	038 00	BG
52P-C039	S002	038 00	AC	A249B SH	179		WTE002	142	038 00	DP
52P-C039	S002	038 00	AM	A249B SH	176		WTF006	222	038 00	DP
52P-C039	S002	038 00	AC	A251E SH	179		WTE002	145	038 00	DR
52P-C039	S002	038 00	AM	A251E SH	176		WTF006	225	038 00	DR
52P-C039	S002	035 00		ZZ182A 22	7	677	52P-C039	112	169 00	
52P-C039	S003	038 00		W102E SH	247		52P-E010A	S003	038 00	CL
52P-C039	S003	038 00		W102N SH	247		52P-E010A	S003	038 00	CM
52P-C039	S003	035 00		ZZ96A 22	7	677	52P-C039	102	169 00	
52P-C039	S004	035 00		Q189B 22	7	677	52P-C039	125	169 00	
52P-C039	S004	035 00		Q189C 20	178	640	52J-E011	M	172 00	
52P-C039	S005	035 00		Q188B 22	7	677	52P-C039	124	169 00	
52P-C039	S005	035 00		Q188C 20	178	640	52J-E011	N	172 00	
52P-C039	S006	035 00	BAE	A529A 22	108	640	61P-E009A	GG	161 00	
52P-C039	S006	035 00	BAE	A529B 26	175	641	WTF007	156	035 00	
52P-C057C	A	169 00		A759C 20	7	677	52P-C057C	S002	035 00	
52P-C057C	B		AE	SPAREPIN						
52P-C057C	B	169 00	AS	G261B 20	7	677	52P-C057C	S006	035 00	
52P-C057C	C		AA	SPAREPIN						
52P-C057C	C	169 00	AJ	M25B 20	92	640	WTC001	169	035 00	
52P-C057C	D		BEH	SPAREPIN						
52P-C057C	D	169 00	AQ	Q386B 22	7	677	52P-C057C	S004	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
52P-C057C	D	169 00	BEJ	Q386B	22	12	707	52P-C057C	S004	035 00	
52P-C057C	E		BEH	SPAREPIN							
52P-C057C	E		DDU	WP943 63							
52P-C057C	E	169 00	AQ	Q379B	22	121	640	5J-G024	3	172 00	
52P-C057C	E	169 00	BEJ	Q379B	22	156	707	5J-G024	3	172 00	
52P-C057C	F		BEH	SPAREPIN							
52P-C057C	F	169 00	AQ	Q389B	22	107	640	WTF007	113	035 00	
52P-C057C	F	169 00	BEJ	Q389B	22	132	707	WTF007	113	035 00	
52P-C057C	G	169 00		H133B	20	116	645	52J-E011	CC	172 00	JY
52P-C057C	H	169 00		H131B	20	116	645	52J-E011	DD	172 00	JY
52P-C057C	J	169 00		H129B	20	116	645	52J-E011	EE	172 00	JY
52P-C057C	K	169 00		U101B	20	69	640	WTC002	17	035 00	
52P-C057C	L	169 00		U1G	20	69	640	WTC002	16	035 00	
52P-C057C	M	169 00		A758C	20	7	677	52P-C057C	S001	035 00	
52P-C057C	N	169 00		H511B	22	102	645	52P-E307	40	169 00	NV
52P-C057C	P	169 00		H512B	22	102	645	52P-E307	41	169 00	NV
52P-C057C	R	169 00		H513B	22	102	645	52P-E307	42	169 00	NV
52P-C057C	S		AE	SPAREPIN							
52P-C057C	S	169 00	AS	G260B	20	7	677	52P-C057C	S005	035 00	
52P-C057C	T		CFF	SPAREPIN							
52P-C057C	T	169 00	AU	A1442B	20	7	677	52P-C057C	S009	035 00	
52P-C057C	T	169 00	DAH	A1442B	20	10	707	52P-C057C	S009	035 00	
52P-C057C	T	169 00	DAD	H504C	22	90	640	52P-E307	16	169 00	
52P-C057C	T	169 00	AE	H504C	22	110	707	52P-E307	16	169 00	
52P-C057C	U	169 00		A546B	20	175	678	52P-E010B	17	201 00	
52P-C057C	V	169 00		H61B	22	62	640	WTE001	181	035 00	
52P-C057C	W		CBT	SPAREPIN							
52P-C057C	W	169 00	AU	A1443B	20	7	677	52P-C057C	S008	035 00	
52P-C057C	W	169 00	DAH	A1443B	20	10	707	52P-C057C	S008	035 00	
52P-C057C	W	169 00	BEI	Q378B	22	68	640	WTF001	554	035 00	
52P-C057C	W	169 00	CBG	Q378B	22	90	707	WTF001	554	035 00	
52P-C057C	W	169 00	DAV	Q378B	22	175	640	5P-F014B	36	169 00	
52P-C057C	W	169 00	DFM	Q378B	22	96	707	5P-F014B	36	169 00	
52P-C057C	X		AL	SPAREPIN							
52P-C057C	X	169 00	AC	A385B	20	176	678	52P-E010B	11	201 00	
52P-C057C	X	169 00	AS	G262B	20	7	677	52P-C057C	S007	035 00	
52P-C057C	Y	169 00		A770D	20	175	678	52P-E010B	7	201 00	
52P-C057C	Z	169 00		A760C	20	7	677	52P-C057C	S003	035 00	
52P-C057C	&A	169 00		A1180B	16	175	677	52P-E010B	23	201 00	
52P-C057C	&B	169 00		A1175B	16	175	677	52P-E010B	22	201 00	
52P-C057C	&C	169 00		A630B	16	184	677	52P-E010B	4	201 00	
52P-C057C	&D		AC	SPAREPIN							
52P-C057C	&D	169 00	AM	A385B	16	184	677	52P-E010B	11	201 00	
52P-C057C	&E	169 00		A775B	16	175	684	52P-E010B	21	201 00	JD
52P-C057C	&F	169 00		A774B	16	175	684	52P-E010B	20	201 00	JD
52P-C057C	&G	169 00		A773B	16	175	684	52P-E010B	14	201 00	JD
52P-C057C	&H	169 00		A747D	16	175	677	52P-E010B	2	201 00	
52P-C057C	&K	169 00		A569B	16	184	677	52P-E010B	5	201 00	
52P-C057C	&M	169 00		A568B	16	175	684	52P-E010B	6	201 00	JG
52P-C057C	&N	169 00		A567B	16	175	684	52P-E010B	12	201 00	JG
52P-C057C	&P	169 00		A566D	16	175	684	52P-E010B	18	201 00	JG
52P-C057C	&Q	169 00		A743D	16	175	677	52P-E010B	3	201 00	
52P-C057C	&R	169 00		A519B	16	184	677	52P-E010B	16	201 00	
52P-C057C	&S	169 00		A518B	16	175	684	52P-E010B	15	201 00	JZ
52P-C057C	&T	169 00		A517B	16	175	684	52P-E010B	8	201 00	JZ
52P-C057C	&U	169 00		A516D	16	175	684	52P-E010B	9	201 00	JZ
52P-C057C	&V	169 00		TE2B	16	62	645	WTE001	82	035 00	JB
52P-C057C	&W	169 00		TE1B	16	62	645	WTE001	81	035 00	JB
52P-C057C	&X	169 00		TE3B	16	62	645	WTE001	83	035 00	JB

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-C057C	S001	035 00		A758C 20	7	677	52P-C057C	M	169 00	
52P-C057C	S001	035 00		A758D 16	116	645	52J-E011	S001	035 00	KA
52P-C057C	S002	035 00		A759C 20	7	677	52P-C057C	A	169 00	
52P-C057C	S002	035 00		A759D 16	116	645	52J-E011	S002	035 00	KA
52P-C057C	S003	035 00		A760C 20	7	677	52P-C057C	Z	169 00	
52P-C057C	S003	035 00		A760D 16	116	645	52J-E011	S003	035 00	KA
52P-C057C	S004	035 00	AQ	Q386B 22	7	677	52P-C057C	D	169 00	
52P-C057C	S004	035 00	BEJ	Q386B 22	12	707	52P-C057C	D	169 00	
52P-C057C	S004	035 00	AQ	Q386C 22	121	640	5J-G024	2	172 00	
52P-C057C	S004	035 00	BEJ	Q386C 22	156	707	5J-G024	2	172 00	
52P-C057C	S004	035 00	AQ	Q386D 22	176	640	52P-E010A	82	201 00	
52P-C057C	S004	035 00	BEJ	Q386D 22	216	707	52P-E010A	82	201 00	
52P-C057C	S005	035 00	AS	G260B 20	7	677	52P-C057C	S	169 00	
52P-C057C	S005	035 00	AS	G260K 16	176	645	52P-E010A	S006	035 00	JM
52P-C057C	S006	035 00	AS	G261B 20	7	677	52P-C057C	B	169 00	
52P-C057C	S006	035 00	AS	G261K 16	176	645	52P-E010A	S007	035 00	JM
52P-C057C	S007	035 00	AS	G262B 20	7	677	52P-C057C	X	169 00	
52P-C057C	S007	035 00	AS	G262K 16	176	645	52P-E010A	S008	035 00	JM
52P-C057C	S008	035 00	AU	A1443B 20	7	677	52P-C057C	W	169 00	
52P-C057C	S008	035 00	DAH	A1443B 20	10	707	52P-C057C	W	169 00	
52P-C057C	S008	035 00	AU	A1443C 16	175	677	52P-E010B	13	201 00	
52P-C057C	S008	035 00	DAH	A1443C 16	190	707	52P-E010B	13	201 00	
52P-C057C	S009	035 00	AU	A1442B 20	7	677	52P-C057C	T	169 00	
52P-C057C	S009	035 00	DAH	A1442B 20	10	707	52P-C057C	T	169 00	
52P-C057C	S009	035 00	AU	A1442C 16	175	677	52P-E010B	1	201 00	
52P-C057C	S009	035 00	DAH	A1442C 16	190	707	52P-E010B	1	201 00	
52P-C057E	73	169 00	CBG	Q370B 22	90	707	WTF001	552	035 00	
52P-C057G	1	169 00	AM	A1391B 26	67	641	WTE001	322	035 00	
52P-C057G	1	169 00	AC	A1391B 26	119	641	WTE002	152	035 00	
52P-C057G	2			SPAREPIN						
52P-C057G	3			SPAREPIN						
52P-C057G	4		AC	SPAREPIN						
52P-C057G	4	169 00	AM	TE50B 26	109	641	52P-C039	118	169 00	
52P-C057G	5		AWT	SPAREPIN						
52P-C057G	5	169 00	AM	W148B 22	111	640	52P-C039	28	169 00	
52P-C057G	5	169 00	AWU	W148B 22	109	707	52P-C039	28	169 00	
52P-C057G	6		BEH	SPAREPIN						
52P-C057G	6	169 00	BEJ	Q76D 22	204	707	WTF002	71	035 00	
52P-C057G	6	169 00	AQ	Q76D 26	172	641	WTF002	71	035 00	
52P-C057G	7		BEH	SPAREPIN						
52P-C057G	7	169 00	BEJ	Q157C 22	84	707	WTE001	194	035 00	
52P-C057G	7	169 00	AQ	Q157C 26	67	641	WTE001	194	035 00	
52P-C057G	8	169 00		A1236E 26	74	641	WTF001	440	035 00	
52P-C057G	9	169 00		H35E 22	74	645	WTF001	427	035 00	NY
52P-C057G	10	169 00		H506D 22	74	645	WTF001	432	035 00	NW
52P-C057G	11	169 00		H507D 22	74	645	WTF001	433	035 00	NW
52P-C057G	12	169 00		L112J 22	74	640	WTF001	398	035 00	
52P-C057G	13	169 00		W21P 26	198	641	WTF003	219	035 00	
52P-C057G	14	169 00		L579C 22	107	640	52P-E307	43	169 00	
52P-C057G	15		CFF	SPAREPIN						
52P-C057G	15	169 00	CFC	H501C 22	90	707	WTF001	557	035 00	
52P-C057G	15	169 00	AS	H501C 26	74	641	WTF001	557	035 00	
52P-C057G	16	169 00		A740B 26	111	641	52P-C039	58	169 00	
52P-C057G	17	169 00		H37E 22	74	645	WTF001	428	035 00	NY
52P-C057G	18	169 00		H39E 22	74	645	WTF001	429	035 00	NY
52P-C057G	19	169 00		H508D 22	74	645	WTF001	434	035 00	NW
52P-C057G	20	169 00		W1Z 26	172	641	WTF002	166	035 00	
52P-C057G	21	169 00	AM	W2AD 26	67	641	WTE001	319	035 00	
52P-C057G	21	169 00	AC	W2AD 26	119	641	WTE002	102	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E		
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP			
52P-C057G	22	169 00		L272J	22	74	640	WTF001	399	035 00		
52P-C057G	23	169 00		L503C	22	67	640	WTE001	165	035 00		
52P-C057G	24			SPAREPIN								
52P-C057G	25	169 00		A1392C	22	107	640	52P-E307	37	169 00		
52P-C057G	26	169 00		L509B	22	74	640	WTF001	405	035 00		
52P-C057G	27	169 00		W604G	22	74	640	WTF001	416	035 00		
52P-C057G	28	169 00		L110AN	22	74	640	WTF001	397	035 00		
52P-C057G	29	169 00		L501C	22	74	640	WTF001	400	035 00		
52P-C057G	30	169 00		L502C	22	74	640	WTF001	401	035 00		
52P-C057G	31	169 00		W603B	22	107	640	52P-E307	78	169 00		
52P-C057G	32	169 00		W602B	22	107	640	52P-E307	77	169 00		
52P-C057G	33	169 00		W601B	22	107	640	52P-E307	76	169 00		
52P-C057G	34			BEH	SPAREPIN							
52P-C057G	34	169 00		BEJ	Q169B	22	228	707	5P-F014B	10		169 00
52P-C057G	34	169 00		AQ	Q169B	26	179	641	5P-F014B	10		169 00
52P-C057G	35	169 00		AM	A1389B	26	67	641	WTE001	321		035 00
52P-C057G	35	169 00		AC	A1389B	26	119	641	WTE002	151		035 00
52P-C057G	36	169 00			W600B	22	107	640	52P-E307	75		169 00
52P-C057G	37	169 00			L601B	22	107	640	52P-E307	46		169 00
52P-C057G	38	169 00			L602C	26	74	641	WTF001	409		035 00
52P-C057G	39	169 00			L603B	22	107	640	52P-E307	48		169 00
52P-C057G	40	169 00			L611C	26	74	641	WTF001	413		035 00
52P-C057G	41	169 00			L604B	22	107	640	52P-E307	49		169 00
52P-C057G	42	169 00			L605C	26	74	641	WTF001	410		035 00
52P-C057G	43	169 00			L606B	22	107	640	52P-E307	50		169 00
52P-C057G	44	169 00			L111AA	22	74	640	WTF001	130		035 00
52P-C057G	45			DDL	SPAREPIN							
52P-C057G	45			DDV	WP943 27							
52P-C057G	45			DDU	WP943 30							
52P-C057G	45	169 00		AM	SR4C	22	74	640	WTF001	110		035 00
52P-C057G	46	169 00			L643F	26	107	641	52P-E307	36		169 00
52P-C057G	47	169 00			L608B	22	107	640	52P-E307	51		169 00
52P-C057G	48	169 00			L581C	26	74	641	WTF001	406		035 00
52P-C057G	49	169 00			L610B	22	107	640	52P-E307	52		169 00
52P-C057G	50	169 00		L609B	22	74	640	WTF001	412	035 00		
52P-C057G	51	169 00		L614B	22	107	640	52P-E307	55	169 00		
52P-C057G	52	169 00		L594B	22	107	640	52P-E307	45	169 00		
52P-C057G	53	169 00		L613B	22	107	640	52P-E307	54	169 00		
52P-C057G	54	169 00		L618B	22	107	640	52P-E307	56	169 00		
52P-C057G	55		DDL	SPAREPIN								
52P-C057G	55		DDV	WP943 27								
52P-C057G	55		DDU	WP943 30								
52P-C057G	55	169 00	AM	SR7B	22	74	640	WTF001	116	035 00		
52P-C057G	56		DDL	SPAREPIN								
52P-C057G	56		DDV	WP943 27								
52P-C057G	56		DDU	WP943 30								
52P-C057G	56	169 00	AU	H504C	26	107	641	52P-E307	16	169 00		
52P-C057G	56	169 00	DAH	H504C	26	107	707	52P-E307	16	169 00		
52P-C057G	56	169 00	BFB	SR24B	22	171	640	WTF004	48	035 00		
52P-C057G	57	169 00		W179C	22	112	640	WTF007	126	035 00		
52P-C057G	58	169 00		W178C	22	112	640	WTF007	127	035 00		
52P-C057G	59	169 00		L646B	22	107	640	52P-E307	58	169 00		
52P-C057G	60	169 00		L644B	22	107	640	52P-E307	57	169 00		
52P-C057G	61	169 00		L652B	22	107	640	52P-E307	61	169 00		
52P-C057G	62	169 00		L648B	22	107	640	52P-E307	59	169 00		
52P-C057G	63	169 00		L650B	22	107	640	52P-E307	60	169 00		
52P-C057G	64	169 00		L593B	22	107	640	52P-E307	44	169 00		
52P-C057G	65	169 00		L653B	22	107	640	52P-E307	62	169 00		
52P-C057G	66	169 00	DDU	SR2B	22		584	52P-D024D	32	169 00	KC	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-C057G	66	169 00	DDV	SR2B 22		584	52P-D024D	69	169 00	KC
52P-C057G	66	169 00	AM	SR2C 22	74	645	WTF001	70	035 00	KC
52P-C057G	67		DDL	SPAREPIN						
52P-C057G	67	169 00	DDU	SR3B 22		584	52P-D024D	40	169 00	KC
52P-C057G	67	169 00	DDV	SR3B 22		584	52P-D024D	70	169 00	KC
52P-C057G	67	169 00	AM	SR3C 22	74	645	WTF001	77	035 00	KC
52P-C057G	68	169 00		W149F 22	74	640	WTF001	415	035 00	
52P-C057G	69	169 00		G191V 26	74	641	WTF001	394	035 00	
52P-C057G	70	169 00	AU	G102B 26	189	641	WTA002	23	035 00	
52P-C057G	70	169 00	AF	G102B 26	62	641	WTE001	229	035 00	
52P-C057G	71	169 00	AU	G107B 26	189	641	WTA002	25	035 00	
52P-C057G	71	169 00	AF	G107B 26	62	641	WTE001	230	035 00	
52P-C057G	72	169 00	AU	G115D 26	189	641	WTA002	28	035 00	
52P-C057G	72	169 00	AF	G115D 26	62	641	WTE001	231	035 00	
52P-C057G	73	169 00	AU	G120B 26	189	641	WTA002	29	035 00	
52P-C057G	73	169 00	AF	G120B 26	62	641	WTE001	232	035 00	
52P-C057G	74	169 00	AU	G126B 26	189	641	WTA002	30	035 00	
52P-C057G	74	169 00	AF	G126B 26	62	641	WTE001	233	035 00	
52P-C057G	75	169 00	AU	G130B 26	189	641	WTA002	32	035 00	
52P-C057G	75	169 00	AF	G130B 26	62	641	WTE001	234	035 00	
52P-C057G	76		DDL	SPAREPIN						
52P-C057G	76	169 00	DDU	SR1B 22		584	52P-D024D	15	169 00	KC
52P-C057G	76	169 00	DDV	SR1B 22		584	52P-D024D	68	169 00	KC
52P-C057G	76	169 00	AM	SR1C 22	74	645	WTF001	68	035 00	KC
52P-C057G	77		DDL	SPAREPIN						
52P-C057G	77		DDV	WP943 27						
52P-C057G	77		DDU	WP943 30						
52P-C057G	77	169 00	AM	SR20B 22	74	645	WTF001	109	035 00	KD
52P-C057G	78	169 00		A1390C 22	107	640	52P-E307	38	169 00	
52P-C057G	79	169 00		L282F 22	74	640	WTF001	435	035 00	
52P-C057G	80	169 00		L663C 22	74	640	WTF001	414	035 00	
52P-C057G	81	169 00		C103C 22	107	640	52P-E307	79	169 00	
52P-C057G	82	169 00		H500C 26	74	641	WTF001	430	035 00	
52P-C057G	83	169 00		H503C 26	74	641	WTF001	431	035 00	
52P-C057G	84	169 00		W227K 26	198	641	WTF003	222	035 00	
52P-C057G	85		DDL	SPAREPIN						
52P-C057G	85		DDV	WP943 27						
52P-C057G	85		DDU	WP943 30						
52P-C057G	85	169 00	AM	SR18B 22	74	645	WTF001	91	035 00	KD
52P-C057G	86		DDL	SPAREPIN						
52P-C057G	86		DDV	WP943 27						
52P-C057G	86		DDU	WP943 30						
52P-C057G	86	169 00	AM	SR19B 22	74	645	WTF001	97	035 00	KD
52P-C057G	87	169 00	AM	W200AA 26	112	641	WTF007	70	035 00	
52P-C057G	87	169 00	AC	W200U 26	106	641	WTF007	70	035 00	
52P-C057G	88	169 00		W226K 26	198	641	WTF003	223	035 00	
52P-C057G	89	169 00	AC	W243T 26	119	641	WTE002	105	035 00	
52P-C057G	89	169 00	AM	W243T 26	112	641	WTF007	181	035 00	
52P-C057G	90	169 00		L670B 22N	25	707	GND9-C007	3	036 00	
52P-C057G	91	169 00		A739B 26	111	641	52P-C039	46	169 00	
52P-C057G	92	169 00		A1385E 22	107	640	52P-E307	39	169 00	
52P-C057G	93	169 00	AX	P150C 22	199	640	52P-E010A	32	201 00	
52P-C057G	94			SPAREPIN						
52P-C057G	95			SPAREPIN						
52P-C057G	96			SPAREPIN						
52P-C057G	97			SPAREPIN						
52P-C057G	98			SPAREPIN						
52P-C057G	99			SPAREPIN						
52P-C057G	100			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-D024D	15	169 00	DDU	SR1B 22		584	52P-C057G	76	169 00	KC
52P-D024D	32	169 00	DDU	SR2B 22		584	52P-C057G	66	169 00	KC
52P-D024D	40	169 00	DDU	SR3B 22		584	52P-C057G	67	169 00	KC
52P-D024D	68	169 00	DDV	SR1B 22		584	52P-C057G	76	169 00	KC
52P-D024D	69	169 00	DDV	SR2B 22		584	52P-C057G	66	169 00	KC
52P-D024D	70	169 00	DDV	SR3B 22		584	52P-C057G	67	169 00	KC
52P-E010A	1	201 00		A905D 26	294	824	WTF002	188	035 00	BU
52P-E010A	2	201 00		A904D 26	294	824	WTF002	187	035 00	BU
52P-E010A	3	201 00		ZZ556A 22	7	677	52P-E010A	S002	035 00	
52P-E010A	4	201 00		A367AF 26	294	806	WTF002	194	035 00	EH
52P-E010A	5	201 00		A366AF 26	294	806	WTF002	193	035 00	EH
52P-E010A	6	201 00		H307E 26	237	641	WTF007	117	035 00	
52P-E010A	7	201 00		C6A 26	221	641	52J-G040	22	172 00	
52P-E010A	8	201 00		K272F 22	153	644	WTE001	162	035 00	EK
52P-E010A	9	201 00		K271C 22	153	644	WTE001	161	035 00	EK
52P-E010A	10			SPAREPIN						
52P-E010A	11			SPAREPIN						
52P-E010A	12			SPAREPIN						
52P-E010A	13	201 00		D39C 26	153	641	WTE001	206	035 00	
52P-E010A	14	201 00		D7E 26	153	651	WTE001	204	035 00	JS
52P-E010A	15	201 00		D6E 26	153	651	WTE001	203	035 00	JS
52P-E010A	16	201 00		D2E 26	153	641	WTE001	202	035 00	
52P-E010A	17	201 00	AM	C7E 22	215	707	WTE002	29	035 00	
52P-E010A	17	201 00	AC	C7E 26	215	641	WTE002	29	035 00	
52P-E010A	18	201 00	AC	C4D 26	145	641	WTE001	88	035 00	
52P-E010A	18	201 00	AM	C4D 26	194	641	WTF001	551	035 00	
52P-E010A	19	201 00	AC	C2D 26	145	641	WTE001	87	035 00	
52P-E010A	19	201 00	AM	C2D 26	194	641	WTF001	550	035 00	
52P-E010A	20	201 00		C1J 26	153	641	WTE001	86	035 00	
52P-E010A	21	201 00	AC	K276F 22	209	640	WTE002	11	035 00	
52P-E010A	21	201 00	AM	K276F 22	174	640	WTE003	199	035 00	
52P-E010A	22	201 00		K37G 26	153	641	WTE001	163	035 00	
52P-E010A	23	201 00		K32D 22	153	640	WTE001	37	035 00	
52P-E010A	24	201 00		K10C 22	153	640	WTE001	107	035 00	
52P-E010A	25			SPAREPIN						
52P-E010A	26			SPAREPIN						
52P-E010A	27	201 00		D8G 26	153	651	WTE001	205	035 00	JS
52P-E010A	28	201 00		L3B 22	210	640	52P-E307	87	169 00	
52P-E010A	29	201 00		W111C 26	240	806	52P-C039	81	169 00	CM
52P-E010A	30	201 00		G297C 22	221	640	52J-G040	15	172 00	
52P-E010A	31			SPAREPIN						
52P-E010A	32		AH	SPAREPIN						
52P-E010A	32	201 00	AX	P150C 22	199	640	52P-C057G	93	169 00	
52P-E010A	33	201 00	AC	D12E 26	209	806	WTE002	9	035 00	ED
52P-E010A	33	201 00	AM	D12E 26	293	806	WTF004	S047	035 00	ED
52P-E010A	34	201 00	AC	D11E 26	209	806	WTE002	2	035 00	ED
52P-E010A	34	201 00	AM	D11E 26	293	806	WTF004	S046	035 00	ED
52P-E010A	35	201 00	AC	D10E 26	209	806	WTE002	8	035 00	EB
52P-E010A	35	201 00	AM	D10E 26	293	806	WTF004	S044	035 00	EB
52P-E010A	36	201 00	AC	D9E 26	209	806	WTE002	7	035 00	EB
52P-E010A	36	201 00	AM	D9E 26	293	806	WTF004	S043	035 00	EB
52P-E010A	37	201 00	AS	G262C 22	7	677	52P-E010A	S008	035 00	
52P-E010A	37	201 00	AE	G262C 22	147	645	WTE001	22	035 00	JM
52P-E010A	38		AE	SPAREPIN						
52P-E010A	38	201 00	AS	G262L 22	7	677	52P-E010A	S008	035 00	
52P-E010A	39			SPAREPIN						
52P-E010A	40	201 00		W166C 26	186	641	52P-E307	80	169 00	
52P-E010A	41	201 00		W102E 26	240	806	52P-C039	113	169 00	CL
52P-E010A	42	201 00		W50D 26	174	641	WTE003	47	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E		
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP	
52P-E010A	43	201 00		W102N	26	240	806	52P-C039	92	169 00	CM	
52P-E010A	44	201 00		E27G	26	240	806	52P-C039	62	169 00	DJ	
52P-E010A	45	201 00		E8G	26	240	807	52P-C039	76	169 00	JL	
52P-E010A	46	201 00		ZZ555A	22	7	677	52P-E010A	S001	035 00		
52P-E010A	47	201 00		E7G	26	240	807	52P-C039	77	169 00	JL	
52P-E010A	48	201 00		E6G	26	240	806	52P-C039	66	169 00	BK	
52P-E010A	49	201 00		E5G	26	240	806	52P-C039	54	169 00	BK	
52P-E010A	50	201 00		AS	G261C	22	7	677	52P-E010A	S007	035 00	
52P-E010A	50	201 00		AE	G261C	22	147	645	WTE001	21	035 00	JM
52P-E010A	51	201 00		G301D	26	221	641	52J-G040	18	172 00		
52P-E010A	52		AE	SPAREPIN								
52P-E010A	52	201 00	AS	G261L	22	7	677	52P-E010A	S007	035 00		
52P-E010A	53	201 00		W168C	26	189	641	52P-E307	104	169 00		
52P-E010A	54	201 00	AC	W243E	26	209	641	WTE002	105	035 00		
52P-E010A	54	201 00	AM	W243E	26	237	641	WTF007	181	035 00		
52P-E010A	55	201 00		W46B	22	240	640	52P-C039	88	169 00	0	
52P-E010A	56	201 00		E30H	26	240	651	52P-C039	41	169 00	JU	
52P-E010A	57	201 00		E29H	26	240	651	52P-C039	40	169 00	JU	
52P-E010A	58	201 00		E9G	26	240	807	52P-C039	75	169 00	JL	
52P-E010A	59	201 00		E1G	26	240	806	52P-C039	65	169 00	BH	
52P-E010A	60	201 00		E2G	26	240	806	52P-C039	63	169 00	BH	
52P-E010A	61	201 00		E3G	26	240	806	52P-C039	52	169 00	BJ	
52P-E010A	62	201 00		E4G	26	240	806	52P-C039	53	169 00	BJ	
52P-E010A	63	201 00		G236C	22	147	640	WTE001	92	035 00		
52P-E010A	64	201 00	AS	G260C	22	7	677	52P-E010A	S006	035 00		
52P-E010A	64	201 00	AE	G260C	22	147	645	WTE001	20	035 00	JM	
52P-E010A	65	201 00		G300E	26	153	641	WTE001	146	035 00		
52P-E010A	66		AE	SPAREPIN								
52P-E010A	66	201 00	AS	G260L	22	7	677	52P-E010A	S006	035 00		
52P-E010A	67	201 00		W176F	26	189	641	52P-E307	92	169 00		
52P-E010A	68	201 00		E28G	26	240	806	52P-C039	51	169 00	DJ	
52P-E010A	69	201 00		E31H	26	240	651	52P-C039	42	169 00	JU	
52P-E010A	70	201 00	AM	W5E	26	153	641	WTE001	320	035 00		
52P-E010A	70	201 00	AC	W5E	26	209	641	WTE002	103	035 00		
52P-E010A	71	201 00		W10G	26	240	641	52P-C039	121	169 00		
52P-E010A	72	201 00		W15L	26	240	641	52P-C039	14	169 00		
52P-E010A	73	201 00		W1E	26	294	641	WTF002	166	035 00		
52P-E010A	74	201 00		W43B	26	240	641	52P-C039	8	169 00		
52P-E010A	75	201 00		W44B	26	240	641	52P-C039	35	169 00		
52P-E010A	76	201 00		W45B	26	240	641	52P-C039	74	169 00		
52P-E010A	77	201 00		G224C	22	147	640	WTE001	24	035 00		
52P-E010A	78	201 00		G288C	26	153	641	WTE001	147	035 00		
52P-E010A	79			SPAREPIN								
52P-E010A	80			SPAREPIN								
52P-E010A	81	201 00		E204C	26	194	641	WTF001	373	035 00		
52P-E010A	82		BEH	SPAREPIN								
52P-E010A	82	201 00	AQ	Q386D	22	176	640	52P-C057C	S004	035 00		
52P-E010A	82	201 00	BEJ	Q386D	22	216	707	52P-C057C	S004	035 00		
52P-E010A	83			SPAREPIN								
52P-E010A	84	201 00		ZZ38A	22	7	677	52P-E010A	S003	035 00		
52P-E010A	85	201 00		W104B	26	240	806	52P-C039	103	169 00	CL	
52P-E010A	86	201 00		L15H	22	153	640	WTE001	184	035 00		
52P-E010A	87	201 00		L31C	22	153	640	WTE001	40	035 00		
52P-E010A	88	201 00		L33E	26	210	641	52P-E307	53	169 00		
52P-E010A	89	201 00		L82C	22	210	640	52P-E307	88	169 00		
52P-E010A	90	201 00	AC	Q141D	26	209	641	WTE002	21	035 00		
52P-E010A	90	201 00	AM	Q141D	26	174	641	WTE003	203	035 00		
52P-E010A	91	201 00		Q203K	22	227	640	WTC001	147	035 00		
52P-E010A	92	201 00		Q301D	26	237	641	WTF007	115	035 00		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
52P-E010A	93	201 00	AS AE	Q158E	22	189	640	52P-E307	32	169 00	
52P-E010A	94	201 00		Q304D	26	237	641	WTF007	116	035 00	
52P-E010A	94	201 00		Q304F	26	237	641	WTF007	116	035 00	
52P-E010A	95	201 00		K220E	26	210	641	52P-E307	85	169 00	
52P-E010A	96			SPAREPIN							
52P-E010A	97			SPAREPIN							
52P-E010A	98			SPAREPIN							
52P-E010A	99			SPAREPIN							
52P-E010A	100	201 00		K452C	22	153	640	WTE001	166	035 00	
52P-E010A	101	201 00		C1828C	26	194	641	WTF001	411	035 00	
52P-E010A	102			SPAREPIN							
52P-E010A	103			SPAREPIN							
52P-E010A	104			SPAREPIN							
52P-E010A	105	201 00		Q162G	26	189	641	52P-E307	19	169 00	
52P-E010A	106	201 00		Q159G	22	189	640	52P-E307	18	169 00	
52P-E010A	S001	038 00	AC	D11E	SH	209		WTE002	1	038 00	ED
52P-E010A	S001	038 00	AM	D11E	SH	296		WTF004	S045	038 00	ED
52P-E010A	S001	038 00	AC	D9E	SH	209		WTE002	6	038 00	EB
52P-E010A	S001	038 00	AM	D9E	SH	296		WTF004	S042	038 00	EB
52P-E010A	S001	038 00		E1G	SH	240		52P-C039	S001	038 00	BH
52P-E010A	S001	038 00		E27G	SH	240		52P-C039	S001	038 00	DJ
52P-E010A	S001	038 00		E3G	SH	240		52P-C039	S001	038 00	BJ
52P-E010A	S001	038 00		E5G	SH	240		52P-C039	S001	038 00	BK
52P-E010A	S001	038 00		E7G	SH	240		52P-C039	S001	038 00	JL
52P-E010A	S001	035 00		ZZ555A	22	7	677	52P-E010A	46	201 00	
52P-E010A	S002	038 00		A366AF	SH	299		WTF002	192	038 00	EH
52P-E010A	S002	038 00		A904D	SH	299		WTF002	186	031 00	BU
52P-E010A	S002	035 00		ZZ556A	22	7	677	52P-E010A	3	201 00	
52P-E010A	S003	038 00		W102E	SH	247		52P-C039	S003	038 00	CL
52P-E010A	S003	038 00		W102N	SH	247		52P-C039	S003	038 00	CM
52P-E010A	S003	035 00		ZZ38A	22	7	677	52P-E010A	84	201 00	
52P-E010A	S003	035 00		ZZ38B	22N	14	707	GND10E005	3	036 00	
52P-E010A	S006	035 00	AS	G260C	22	7	677	52P-E010A	64	201 00	
52P-E010A	S006	035 00	AS	G260K	16	176	645	52P-C057C	S005	035 00	JM
52P-E010A	S006	035 00	AS	G260L	22	7	677	52P-E010A	66	201 00	
52P-E010A	S007	035 00	AS	G261C	22	7	677	52P-E010A	50	201 00	
52P-E010A	S007	035 00	AS	G261K	16	176	645	52P-C057C	S006	035 00	JM
52P-E010A	S007	035 00	AS	G261L	22	7	677	52P-E010A	52	201 00	
52P-E010A	S008	035 00	AS	G262C	22	7	677	52P-E010A	37	201 00	
52P-E010A	S008	035 00	AS	G262K	16	176	645	52P-C057C	S007	035 00	JM
52P-E010A	S008	035 00	AS	G262L	22	7	677	52P-E010A	38	201 00	
52P-E010B	1		DAD	SPAREPIN							
52P-E010B	1	201 00	AU	A1442C	16	175	677	52P-C057C	S009	035 00	
52P-E010B	1	201 00	DAH	A1442C	16	190	707	52P-C057C	S009	035 00	
52P-E010B	2	201 00		A747D	16	175	677	52P-C057C	&H	169 00	
52P-E010B	3	201 00		A743D	16	175	677	52P-C057C	&Q	169 00	
52P-E010B	4	201 00		A630B	16	184	677	52P-C057C	&C	169 00	
52P-E010B	5	201 00		A569B	16	184	677	52P-C057C	&K	169 00	
52P-E010B	6	201 00		A568B	16	175	684	52P-C057C	&M	169 00	JG
52P-E010B	7	201 00		A770D	20	175	678	52P-C057C	Y	169 00	
52P-E010B	8	201 00		A517B	16	175	684	52P-C057C	&T	169 00	JZ
52P-E010B	9	201 00		A516D	16	175	684	52P-C057C	&U	169 00	JZ
52P-E010B	10	201 00		A387C	16	300	677	WTF002	199	035 00	
52P-E010B	11	201 00	AM	A385B	16	184	677	52P-C057C	&D	169 00	
52P-E010B	11	201 00	AC	A385B	20	176	678	52P-C057C	X	169 00	
52P-E010B	12	201 00		A567B	16	175	684	52P-C057C	&N	169 00	JG
52P-E010B	13		DAD	SPAREPIN							
52P-E010B	13	201 00	AU	A1443C	16	175	677	52P-C057C	S008	035 00	
52P-E010B	13	201 00	DAH	A1443C	16	190	707	52P-C057C	S008	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-E010B	14	201 00		A773B 16	175	684	52P-C057C	&G	169 00	JD
52P-E010B	15	201 00		A518B 16	175	684	52P-C057C	&S	169 00	JZ
52P-E010B	16	201 00		A519B 16	184	677	52P-C057C	&R	169 00	
52P-E010B	17	201 00		A546B 20	175	678	52P-C057C	U	169 00	
52P-E010B	18	201 00		A566D 16	175	684	52P-C057C	&P	169 00	JG
52P-E010B	20	201 00		A774B 16	175	684	52P-C057C	&F	169 00	JD
52P-E010B	21	201 00		A775B 16	175	684	52P-C057C	&E	169 00	JD
52P-E010B	22	201 00		A1175B 16	175	677	52P-C057C	&B	169 00	
52P-E010B	23	201 00		A1180B 16	175	677	52P-C057C	&A	169 00	
52P-E010B	24	201 00		K81H 16	145	677	WTE001	144	035 00	
52P-E307	1			SPAREPIN						
52P-E307	2			SPAREPIN						
52P-E307	3			SPAREPIN						
52P-E307	4			SPAREPIN						
52P-E307	5			SPAREPIN						
52P-E307	6			SPAREPIN						
52P-E307	7			SPAREPIN						
52P-E307	8			SPAREPIN						
52P-E307	9			SPAREPIN						
52P-E307	10			SPAREPIN						
52P-E307	11			SPAREPIN						
52P-E307	12			SPAREPIN						
52P-E307	13			SPAREPIN						
52P-E307	14			SPAREPIN						
52P-E307	15			SPAREPIN						
52P-E307	16		CFF	SPAREPIN						
52P-E307	16	169 00	DAD	H504C 22	90	640	52P-C057C	T	169 00	
52P-E307	16	169 00	AE	H504C 22	110	707	52P-C057C	T	169 00	
52P-E307	16	169 00	AU	H504C 26	107	641	52P-C057G	56	169 00	
52P-E307	16	169 00	DAH	H504C 26	107	707	52P-C057G	56	169 00	
52P-E307	17	169 00		Q165E 26	46	641	WTE003	11	035 00	
52P-E307	18	169 00		Q159G 22	189	640	52P-E010A	106	201 00	
52P-E307	19	169 00		Q162G 26	189	641	52P-E010A	105	201 00	
52P-E307	20	169 00		Q202D 22	46	640	WTE003	6	035 00	
52P-E307	21			SPAREPIN						
52P-E307	22			SPAREPIN						
52P-E307	23			SPAREPIN						
52P-E307	24			SPAREPIN						
52P-E307	25	038 00		SX14C SH	75		WTE001	2	038 00	BV
52P-E307	26	169 00		SX14C 22	77	799	WTE001	3	035 00	BV
52P-E307	27	169 00		SX15C 22	77	799	WTE001	4	035 00	BV
52P-E307	28	169 00		Q39B 22	207	640	WTF002	6	035 00	
52P-E307	29	169 00		Q38B 22	207	640	WTF002	7	035 00	
52P-E307	30			SPAREPIN						
52P-E307	31	169 00	BEJ	Q153D 22	60	707	WTE003	10	035 00	
52P-E307	31	169 00	AB	Q153D 26	40	641	WTE003	10	035 00	
52P-E307	31	169 00	CCC	Q153D 26	179	641	5J-G024	25	172 00	
52P-E307	32	169 00		Q158E 22	189	640	52P-E010A	93	201 00	
52P-E307	33			SPAREPIN						
52P-E307	34			SPAREPIN						
52P-E307	35	169 00		TA132C 22	77	640	WTE001	120	035 00	
52P-E307	36	169 00		L643F 26	107	641	52P-C057G	46	169 00	
52P-E307	37	169 00		A1392C 22	107	640	52P-C057G	25	169 00	
52P-E307	38	169 00		A1390C 22	107	640	52P-C057G	78	169 00	
52P-E307	39	169 00		A1385E 22	107	640	52P-C057G	92	169 00	
52P-E307	40	169 00		H511B 22	102	645	52P-C057C	N	169 00	NV
52P-E307	41	169 00		H512B 22	102	645	52P-C057C	P	169 00	NY
52P-E307	42	169 00		H513B 22	102	645	52P-C057C	R	169 00	NV
52P-E307	43	169 00		L579C 22	107	640	52P-C057G	14	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E		
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP	
52P-E307	44	169 00	AJ AA	L593B	22	107	640	52P-C057G	64	169 00		
52P-E307	45	169 00		L594B	22	107	640	52P-C057G	52	169 00		
52P-E307	46	169 00		L601B	22	107	640	52P-C057G	37	169 00		
52P-E307	47			SPAREPIN								
52P-E307	48	169 00		L603B	22	107	640	52P-C057G	39	169 00		
52P-E307	49	169 00		L604B	22	107	640	52P-C057G	41	169 00		
52P-E307	50	169 00		L606B	22	107	640	52P-C057G	43	169 00		
52P-E307	51	169 00		L608B	22	107	640	52P-C057G	47	169 00		
52P-E307	52	169 00		L610B	22	107	640	52P-C057G	49	169 00		
52P-E307	53	169 00		L33E	26	210	641	52P-E010A	88	201 00		
52P-E307	54	169 00		L613B	22	107	640	52P-C057G	53	169 00		
52P-E307	55	169 00		L614B	22	107	640	52P-C057G	51	169 00		
52P-E307	56	169 00		L618B	22	107	640	52P-C057G	54	169 00		
52P-E307	57	169 00		L644B	22	107	640	52P-C057G	60	169 00		
52P-E307	58	169 00		L646B	22	107	640	52P-C057G	59	169 00		
52P-E307	59	169 00		L648B	22	107	640	52P-C057G	62	169 00		
52P-E307	60	169 00		L650B	22	107	640	52P-C057G	63	169 00		
52P-E307	61	169 00		L652B	22	107	640	52P-C057G	61	169 00		
52P-E307	62	169 00		L653B	22	107	640	52P-C057G	65	169 00		
52P-E307	63			SPAREPIN								
52P-E307	63	169 00		M200D	22	119	640	WTC002	39	035 00		
52P-E307	64	169 00		Q103A	26	223	650	5P-F014B	11	169 00		HZ
52P-E307	65	169 00		Q104A	26	223	650	5P-F014B	12	169 00		HZ
52P-E307	66	169 00		Q105A	26	223	653	5P-F014B	13	169 00		UZ
52P-E307	67	169 00		Q106A	26	223	651	5P-F014B	14	169 00		NZ
52P-E307	68	169 00		Q107A	26	223	653	5P-F014B	15	169 00		UZ
52P-E307	69	169 00		Q108A	26	223	653	5P-F014B	16	169 00		UZ
52P-E307	70	169 00		Q109A	26	223	653	5P-F014B	17	169 00		UZ
52P-E307	71	169 00		Q110A	26	223	653	5P-F014B	18	169 00		UZ
52P-E307	72	169 00		Q111A	26	223	651	5P-F014B	19	169 00		NZ
52P-E307	73	169 00		Q112A	26	223	651	5P-F014B	22	169 00		NZ
52P-E307	74			SPAREPIN								
52P-E307	75	169 00		W600B	22	107	640	52P-C057G	36	169 00		
52P-E307	76	169 00	W601B	22	107	640	52P-C057G	33	169 00			
52P-E307	77	169 00	W602B	22	107	640	52P-C057G	32	169 00			
52P-E307	78	169 00	W603B	22	107	640	52P-C057G	31	169 00			
52P-E307	79	169 00	C103C	22	107	640	52P-C057G	81	169 00			
52P-E307	80	169 00	W166C	26	186	641	52P-E010A	40	201 00			
52P-E307	81	169 00	X37H	22	80	644	WTE001	325	035 00	BE		
52P-E307	81	169 00	X37H	22	40	644	WTE003	41	035 00	BE		
52P-E307	82	169 00	SX26D	22	77	640	WTE001	5	035 00			
52P-E307	83	169 00	SX27D	22	77	640	WTE001	10	035 00			
52P-E307	84	169 00	SX4Q	22	77	640	WTE001	1	035 00			
52P-E307	85	169 00	K220E	26	210	641	52P-E010A	95	201 00			
52P-E307	86	169 00	K215D	22	225	640	WTF002	5	035 00			
52P-E307	87	169 00	L3B	22	210	640	52P-E010A	28	201 00			
52P-E307	88	169 00	L82C	22	210	640	52P-E010A	89	201 00			
52P-E307	89	169 00	H117F	26	46	641	WTE003	42	035 00			
52P-E307	90		SPAREPIN									
52P-E307	90	169 00	H158F	26	36	641	WTE003	43	035 00			
52P-E307	91	169 00	A1078D	26	46	641	WTE003	44	035 00			
52P-E307	92	169 00	W176F	26	189	641	52P-E010A	67	201 00			
52P-E307	93	169 00	X36H	22	80	644	WTE001	324	035 00	BE		
52P-E307	93	169 00	X36H	22	40	644	WTE003	40	035 00	BE		
52P-E307	94		SPAREPIN									
52P-E307	95		SPAREPIN									
52P-E307	96	169 00	RU150C	22	46	640	WTE003	54	035 00			
52P-E307	97	169 00	RU94C	22	46	640	WTE003	51	035 00			
52P-E307	98	169 00	RU83E	22	46	640	WTE003	50	035 00			

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
52P-E307	99	169 00		RU81C	22	46	640	WTE003	49	035 00	BT BT BT
52P-E307	100	038 00		TE18B	SH	40		WTE003	48	038 00	
52P-E307	101	169 00		TE18B	22	40	799	WTE003	45	035 00	
52P-E307	102	169 00		TE19B	22	44	799	WTE003	46	035 00	
52P-E307	103	169 00		A1313B	26	225	641	WTF002	8	035 00	
52P-E307	104	169 00		W168C	26	189	641	52P-E010A	53	201 00	
52P-E307	105			SPAREPIN							
52P-E307	106			SPAREPIN							
52P-E307	107			SPAREPIN							
52P-E307	108			SPAREPIN							
52P-E307	109			SPAREPIN							
52P-E307	110			SPAREPIN							
52P-E307	111			SPAREPIN							
52P-E307	112			SPAREPIN							
52P-E307	113			SPAREPIN							
52P-E307	114			SPAREPIN							
52P-E307	115			SPAREPIN							
52P-E307	116			SPAREPIN							
52P-E307	117			SPAREPIN							
52P-E307	118			SPAREPIN							
52P-E307	119			SPAREPIN							
52P-E307	120			SPAREPIN							
52P-E307	121			SPAREPIN							
52P-E307	122			SPAREPIN							
52P-E307	123			SPAREPIN							
52P-E307	124			SPAREPIN							
52P-E307	125			SPAREPIN							
52P-E307	126			SPAREPIN							
52P-E307	127		SPAREPIN								
52P-E307	128		SPAREPIN								
61P-E009A	A			SPAREPIN							
61P-E009A	B	161 00	AC	A253B	22	107	640	WTE002	164	035 00	
61P-E009A	B	161 00	AM	A253B	22	60	640	WTF005	113	035 00	
61P-E009A	C	161 00	AC	A254B	22	107	640	WTE002	165	035 00	
61P-E009A	C	161 00	AM	A254B	22	60	640	WTF005	114	035 00	
61P-E009A	D			SPAREPIN							
61P-E009A	E	161 00	AC	A255A	22	107	640	WTE002	159	035 00	
61P-E009A	E	161 00	AM	A255A	22	60	640	WTF005	115	035 00	
61P-E009A	F			SPAREPIN							
61P-E009A	G			SPAREPIN							
61P-E009A	H			SPAREPIN							
61P-E009A	J	161 00	AC	A256B	22	107	640	WTE002	161	035 00	
61P-E009A	J	161 00	AM	A256B	22	60	640	WTF005	116	035 00	
61P-E009A	K			SPAREPIN							
61P-E009A	L			SPAREPIN							
61P-E009A	M			SPAREPIN							
61P-E009A	N			SPAREPIN							
61P-E009A	P			SPAREPIN							
61P-E009A	R			SPAREPIN							
61P-E009A	S			SPAREPIN							
61P-E009A	T			SPAREPIN							
61P-E009A	U			SPAREPIN							
61P-E009A	V			SPAREPIN							
61P-E009A	W	161 00		A257A	22N	19	707	GND3-E001	1	036 00	
61P-E009A	X			SPAREPIN							
61P-E009A	Y			SPAREPIN							
61P-E009A	Z	161 00		A527A	22N	19	707	GND9-E012	1	036 00	
61P-E009A	&A			SPAREPIN							
61P-E009A	&B			SPAREPIN							

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
61P-E009A	&C			SPAREPIN						
61P-E009A	&D			SPAREPIN						
61P-E009A	&E	161 00	AC	A258B 22	107	640	WTE002	162	035 00	
61P-E009A	&E	161 00	AM	A258B 22	60	640	WTF005	117	035 00	
61P-E009A	&F	161 00		A370C 22	55	645	WTE001	77	035 00	JE
61P-E009A	&G	161 00		A371C 22	55	645	WTE001	78	035 00	JE
61P-E009A	&H	161 00	AC	A259B 22	107	640	WTE002	160	035 00	
61P-E009A	&H	161 00	AM	A259B 22	60	640	WTF005	118	035 00	
61P-E009A	&I			SPAREPIN						
61P-E009A	&J			SPAREPIN						
61P-E009A	&K			SPAREPIN						
61P-E009A	&M	161 00		A369C 22	55	645	WTE001	76	035 00	JE
61P-E009A	&N	161 00		A526A 22N	19	707	GND1-E006	1	036 00	
61P-E009A	&P			SPAREPIN						
61P-E009A	&Q			SPAREPIN						
61P-E009A	&R			SPAREPIN						
61P-E009A	&S			SPAREPIN						
61P-E009A	&T			SPAREPIN						
61P-E009A	&U			SPAREPIN						
61P-E009A	&V			SPAREPIN						
61P-E009A	&W			SPAREPIN						
61P-E009A	&X			SPAREPIN						
61P-E009A	&Y			SPAREPIN						
61P-E009A	&Z			SPAREPIN						
61P-E009A	AA			SPAREPIN						
61P-E009A	BB	161 00	AC	A260B 22	107	640	WTE002	163	035 00	
61P-E009A	BB	161 00	AM	A260B 22	60	640	WTF005	119	035 00	
61P-E009A	CC			SPAREPIN						
61P-E009A	DD			SPAREPIN						
61P-E009A	EE			SPAREPIN						
61P-E009A	FF			SPAREPIN						
61P-E009A	W	161 00	BAB	A528B 22	108	640	52P-C039	13	169 00	
61P-E009A	GG	161 00	BAE	A529A 22	108	640	52P-C039	S006	035 00	
61P-E009A	GG	161 00	AU	A529B 22	97	640	WTF007	156	035 00	
61P-E009A	GG	161 00	BAE	A529C 22	108	640	52P-C029	S006	035 00	
61P-E009A	HH			SPAREPIN						
61P-E009A	JJ			SPAREPIN						
61P-E009A	KK			SPAREPIN						
61P-E009A	LL			SPAREPIN						
61P-E009A	MM			SPAREPIN						
61P-E009A	NN			SPAREPIN						
61P-E009A	PP			SPAREPIN						
68P-E001A	1			SPAREPIN						
68P-E001A	2			SPAREPIN						
68P-E001A	3			SPAREPIN						
68P-E001A	4			SPAREPIN						
68P-E001A	5			SPAREPIN						
68P-E001A	6			SPAREPIN						
68P-E001A	7			SPAREPIN						
68P-E001A	8			SPAREPIN						
68P-E001A	9			SPAREPIN						
68P-E001A	10			SPAREPIN						
68P-E001A	11			SPAREPIN						
68P-E001A	12			SPAREPIN						
68P-E001A	13			SPAREPIN						
68P-E001A	14			SPAREPIN						
68P-E001A	15			SPAREPIN						
68P-E001A	16			SPAREPIN						
68P-E001A	17			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
68P-E001A	18			SPAREPIN						
68P-E001A	19			SPAREPIN						
68P-E001A	20			SPAREPIN						
68P-E001A	21	038 00		TN106B SH	74		WTE001	152	038 00	BL
68P-E001A	22	169 00		TN106B 26	74	806	WTE001	153	035 00	BL
68P-E001A	23	038 00		U505D SH	45		WTE001	138	031 00	SF
68P-E001A	24			SPAREPIN						
68P-E001A	25			SPAREPIN						
68P-E001A	26			SPAREPIN						
68P-E001A	27			SPAREPIN						
68P-E001A	28			SPAREPIN						
68P-E001A	29			SPAREPIN						
68P-E001A	30			SPAREPIN						
68P-E001A	31			SPAREPIN						
68P-E001A	32	169 00		TN105E 26	45	806	WTE001	131	035 00	BL
68P-E001A	33	169 00		U505D 26	45	824	WTE001	139	035 00	SF
68P-E001A	34	169 00		U506D 26	45	824	WTE001	140	035 00	SF
68P-E001A	35			SPAREPIN						
68P-E001A	36			SPAREPIN						
68P-E001A	37			SPAREPIN						
68P-E001A	38			SPAREPIN						
68P-E001A	39			SPAREPIN						
68P-E001A	40			SPAREPIN						
68P-E001A	41			SPAREPIN						
68P-E001A	42			SPAREPIN						
68P-E001A	43			SPAREPIN						
68P-E001A	44	038 00		U507M SH	45		WTE001	141	031 00	SK
68P-E001A	45	169 00		U507M 26	45	824	WTE001	142	035 00	SK
68P-E001A	46	169 00		U508M 26	45	824	WTE001	143	035 00	SK
68P-E001A	47			SPAREPIN						
68P-E001A	48			SPAREPIN						
68P-E001A	49			SPAREPIN						
68P-E001A	50			SPAREPIN						
68P-E001A	51			SPAREPIN						
68P-E001A	52			SPAREPIN						
68P-E001A	53			SPAREPIN						
68P-E001A	54			SPAREPIN						
68P-E001A	55			SPAREPIN						
68P-E001A	56			SPAREPIN						
68P-E001A	57			SPAREPIN						
68P-E001A	58			SPAREPIN						
68P-E001A	59			SPAREPIN						
68P-E001A	60			SPAREPIN						
68P-E001A	61			SPAREPIN						
68P-E001A	62			SPAREPIN						
68P-E001A	63			SPAREPIN						
68P-E001A	64			SPAREPIN						
68P-E001A	65			SPAREPIN						
68P-E001A	66			SPAREPIN						
68P-E001A	67	038 00		TN77C SH	90		WTF001	237	038 00	PC
68P-E001A	68	169 00		TN77C 26	90	808	WTF001	236	035 00	PC
68P-E001A	69	169 00		TN78C 26	90	808	WTF001	238	035 00	PC
68P-E001A	70			SPAREPIN						
68P-E001A	71			SPAREPIN						
68P-E001A	72			SPAREPIN						
68P-E001A	73			SPAREPIN						
68P-E001A	74			SPAREPIN						
68P-E001A	75			SPAREPIN						
68P-E001A	76			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
68P-E001A	77			SPAREPIN						
68P-E001A	78			SPAREPIN						
68P-E001A	79			SPAREPIN						
68P-E001A	80	169 00		TN79C 26	90	808	WTF001	239	035 00	PC
68P-E001A	81	169 00		TN103C 26	90	808	WTF001	244	035 00	PC
68P-E001A	82			SPAREPIN						
68P-E001A	83			SPAREPIN						
68P-E001A	84			SPAREPIN						
68P-E001A	85			SPAREPIN						
68P-E001A	86			SPAREPIN						
68P-E001A	87			SPAREPIN						
68P-E001A	88			SPAREPIN						
68P-E001A	89			SPAREPIN						
68P-E001A	90			SPAREPIN						
68P-E001A	91			SPAREPIN						
68P-E001A	92			SPAREPIN						
68P-E001A	93			SPAREPIN						
68P-E001A	94			SPAREPIN						
68P-E001A	95			SPAREPIN						
68P-E001A	96			SPAREPIN						
68P-E001A	97			SPAREPIN						
68P-E001A	98			SPAREPIN						
68P-E001A	99			SPAREPIN						
68P-E001A	100			SPAREPIN						
68P-E001A	101	038 00		RP51D SH	90		WTF001	11	038 00	ET
68P-E001A	102	169 00		RP51D 26	90	806	WTF001	12	035 00	ET
68P-E001A	103	169 00		RP52D 26	90	806	WTF001	15	035 00	ET
68P-E001A	104			SPAREPIN						
68P-E001A	105			SPAREPIN						
68P-E001A	106			SPAREPIN						
68P-E001A	107			SPAREPIN						
68P-E001A	108			SPAREPIN						
68P-E001A	109			SPAREPIN						
68P-E001A	110			SPAREPIN						
68P-E001A	111	038 00		TN5A SH	85		83P-E001C	42	038 00	CC
68P-E001A	112	169 00		TN5A 26	85	806	83P-E001C	19	169 00	CC
68P-E001A	113	169 00		TN6A 26	85	806	83P-E001C	20	169 00	CC
68P-E001A	114			SPAREPIN						
68P-E001A	115			SPAREPIN						
68P-E001A	116			SPAREPIN						
68P-E001A	117			SPAREPIN						
68P-E001A	118			SPAREPIN						
68P-E001A	119	038 00		TN12C SH	45		WTE001	243	038 00	CD
68P-E001A	120	169 00		TN12C 26	45	806	WTE001	244	035 00	CD
68P-E001A	121	169 00		TN13C 26	45	806	WTE001	245	035 00	CD
68P-E001A	122			SPAREPIN						
68P-E001A	123			SPAREPIN						
68P-E001A	124			SPAREPIN						
68P-E001A	125			SPAREPIN						
68P-E001A	126			SPAREPIN						
68P-E001A	127			SPAREPIN						
68P-E001A	128			SPAREPIN						
68P-E001C	A			SPAREPIN						
68P-E001C	B			SPAREPIN						
68P-E001C	C			SPAREPIN						
68P-E001C	D			SPAREPIN						
68P-E001C	E			SPAREPIN						
68P-E001C	F			SPAREPIN						
68P-E001C	G	169 00		TN11A 22N	31	707	GND9-E007	1	036 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
68P-E001C	H			SPAREPIN						
68P-E001C	J	169 00		TN10A 22N	31	707	GND5-E001	1	036 00	
68P-E001C	K			SPAREPIN						
68P-E001C	L	169 00		TN83C 22	95	640	WTF001	243	035 00	
68P-E001C	M			SPAREPIN						
68P-E001C	N			SPAREPIN						
68P-E001C	P			SPAREPIN						
68P-E001C	R			SPAREPIN						
68P-E001C	S	169 00		TN2C 22	49	645	WTE001	52	035 00	JP
68P-E001C	T	169 00		TN3C 22	49	645	WTE001	53	035 00	JP
68P-E001C	U	169 00		TN14A 22N	31	707	GND1-E004	1	036 00	
68P-E001C	V			SPAREPIN						
68P-E001C	W	169 00		TN15A 16N	31	678	GND2-E003	1	036 00	
68P-E001C	X			SPAREPIN						
68P-E001C	Y	169 00		TN1C 22	49	645	WTE001	51	035 00	JP
68P-E001C	Z	169 00		TN4C 16	49	640	WTE001	85	035 00	
70P-E005	A	157 00		F254A 16	7	677	70P-E005	S001	035 00	
70P-E005	B	157 00		H95D 20	16	678	28E-E019	PWR	036 00	
70P-E005	C	157 00		F232B 16	189	800	WTF002	53	035 00	JA
70P-E005	D	157 00		F233A 16	189	800	WTF002	54	035 00	JA
70P-E005	E	157 00		F234B 16	189	800	WTF002	55	035 00	JA
70P-E005	F	157 00		H96A 20N	19	678	GND1-E007	1	036 00	
70P-E005	G			SPAREPIN						
70P-E005	H			SPAREPIN						
70P-E005	I			SPAREPIN						
70P-E005	J			SPAREPIN						
70P-E005	S001	038 00		F232B SH	189		WTF002	52	038 00	JA
70P-E005	S001	035 00		F254A 16	7	677	70P-E005	A	157 00	
70P-E005	S001	035 00		F254B 22N	19	707	GND9-E001	1	036 00	
77J-G002	A			SPAREPIN						
77J-G002	B	161 00		RP6A 16	104	799	WTF001	154	035 00	DG
77J-G002	C	161 00		RP7A 16	104	799	WTF001	156	035 00	DG
77J-G002	D	161 00		RP18A 16	104	799	WTF001	161	035 00	DH
77J-G002	E	161 00		RP14A 16	104	799	WTF001	157	035 00	DH
77J-G002	F	161 00		RP17A 16	104	798	WTF001	159	035 00	
77J-G002	G	161 00		RP13A 16N	33	678	GND9-C011	3	036 00	YB
77J-G002	H	161 00		RP19A 16	7	677	77J-G002	S001	035 00	
77J-G002	S001	035 00		RP19A 16	7	677	77J-G002	H	161 00	
77J-G002	S001	035 00		RP19B 16N	33	678	GND9-C011	3	036 00	YB
77J-G002	S001	038 00		RP14A SH	104		WTF001	158	038 00	DH
77J-G002	S001	038 00		RP17A SH	104		WTF001	160	038 00	
77J-G002	S001	038 00		RP6A SH	104		WTF001	155	038 00	DG
79K-C031	A2	173 00	DDF	SR3D 22	588		52J-C057G	67	172 00	KC
79K-C031	B1	173 00	DDF	SR19A 22	588		52J-C057G	86	172 00	KC
79K-C031	B2	173 00	DDF	SR2D 22	588		52J-C057G	66	172 00	KC
79K-C031	C1	173 00	DDF	SR18A 22	588		52J-C057G	85	172 00	KC
83J-G003	1			SPAREPIN						
83J-G003	2		AC	SPAREPIN						
83J-G003	2	172 00	AM	U604A 26	134	806	83P-E001C	96	169 00	FD
83J-G003	3		AC	SPAREPIN						
83J-G003	3	172 00	AM	U605A 26	134	806	83P-E001C	97	169 00	FD
83J-G003	4		AC	SPAREPIN						
83J-G003	4	172 00	AM	U606A 26	225	806	83P-F002C	96	169 00	FE
83J-G003	5		AC	SPAREPIN						
83J-G003	5	172 00	AM	U607A 26	225	806	83P-F002C	97	169 00	FE
83J-G003	6		AC	SPAREPIN						
83J-G003	6	172 00	AM	U602B 26	114	806	WTF005	110	035 00	FC
83J-G003	7		AC	SPAREPIN						
83J-G003	7	172 00	AM	U603B 26	114	806	WTF005	111	035 00	FC

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
83J-G003	8			SPAREPIN						
83J-G003	9	172 00		U532A 22N	23	707	GND9-C011	3	036 00	YB
83J-G003	10			SPAREPIN						
83J-G003	11		AC	SPAREPIN						
83J-G003	11	172 00	AM	U600B 26	31	806	WTC001	174	035 00	FB
83J-G003	12		AC	SPAREPIN						
83J-G003	12	172 00	AM	U601B 26	31	806	WTC001	175	035 00	FB
83J-G003	13			SPAREPIN						
83J-G003	14	172 00		U512D 26	31	824	WTC001	163	035 00	SP
83J-G003	15	172 00		U511D 26	31	824	WTC001	164	035 00	SP
83J-G003	16			SPAREPIN						
83J-G003	17	172 00		U504X 2	631	824	WTC001	110	035 00	SD
83J-G003	18			SPAREPIN						
83J-G003	19	172 00		U510D 26	31	824	WTC001	165	035 00	SM
83J-G003	20	172 00		U509D 26	31	824	WTC001	166	035 00	SM
83J-G003	21			SPAREPIN						
83J-G003	22	172 00		U508K 26	31	824	WTC001	46	035 00	SJ
83J-G003	23	172 00		U507K 26	31	824	WTC001	45	035 00	SJ
83J-G003	24			SPAREPIN						
83J-G003	25	172 00		U506F 26	31	824	WTC001	43	035 00	SG
83J-G003	26	172 00		U505F 26	31	824	WTC001	42	035 00	SG
83J-G003	27			SPAREPIN						
83J-G003	28			SPAREPIN						
83J-G003	29	172 00		U503X 26	31	824	WTC001	109	035 00	SD
83J-G003	30			SPAREPIN						
83J-G003	31		AC	SPAREPIN						
83J-G003	31	172 00	AM	TA612A 22	31	799	WTC001	171	035 00	FA
83J-G003	32		AC	SPAREPIN						
83J-G003	32	172 00	AM	TA613D 22	31	799	WTC001	172	035 00	FA
83J-G003	33			SPAREPIN						
83J-G003	34			SPAREPIN						
83J-G003	35	172 00		ZZ129A 22	7	677	83J-G003	EMI	NOTE	
83J-G003	36	172 00		U502H 26	31	824	WTC001	107	035 00	SB
83J-G003	37	172 00		U501H 26	31	824	WTC001	106	035 00	SB
83J-G003	EMI	NOTE	AM	TA612A SH	31		WTC001	173	038 00	FA
83J-G003	EMI	NOTE		U501H SH	31		WTC001	105	031 00	SB
83J-G003	EMI	NOTE		U503X SH	31		WTC001	108	031 00	SD
83J-G003	EMI	NOTE		U505F SH	31		WTC001	41	031 00	SG
83J-G003	EMI	NOTE		U507K SH	31		WTC001	44	031 00	SJ
83J-G003	EMI	NOTE		U509D SH	31		WTC001	167	031 00	SM
83J-G003	EMI	NOTE		U511D SH	31		WTC001	168	031 00	SP
83J-G003	EMI	NOTE	AM	U600B SH	31		WTC001	176	038 00	FB
83J-G003	EMI	NOTE	AM	U602B SH	114		WTF005	112	038 00	FC
83J-G003	EMI	NOTE	AM	U604A SH	131		83P-E001C	S002	038 00	FD
83J-G003	EMI	NOTE	AM	U606A SH	225		83P-F002C	S003	038 00	FE
83J-G003	EMI	NOTE		ZZ129A 22	7	677	83J-G003	35	172 00	
83P-E001A	1			SPAREPIN						
83P-E001A	2			SPAREPIN						
83P-E001A	3			SPAREPIN						
83P-E001A	4			SPAREPIN						
83P-E001A	5			SPAREPIN						
83P-E001A	6			SPAREPIN						
83P-E001A	7			SPAREPIN						
83P-E001A	8			SPAREPIN						
83P-E001A	9			SPAREPIN						
83P-E001A	10			SPAREPIN						
83P-E001A	11			SPAREPIN						
83P-E001A	12			SPAREPIN						
83P-E001A	13			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
83P-E001A	14			SPAREPIN						
83P-E001A	15			SPAREPIN						
83P-E001A	16			SPAREPIN						
83P-E001A	17	169 00		U549A 26	230	806	83P-F002A	92	169 00	DC
83P-E001A	18	169 00		U550A 26	230	806	83P-F002A	93	169 00	DC
83P-E001A	19	169 00		U547A 26	230	806	83P-F002A	46	169 00	DB
83P-E001A	20	169 00		U548A 26	230	806	83P-F002A	47	169 00	DB
83P-E001A	21	169 00		U545A 26	230	806	83P-F002A	48	169 00	DA
83P-E001A	22	169 00		U546A 26	230	806	83P-F002A	49	169 00	DA
83P-E001A	23	169 00		U530A 26	230	806	83P-F002A	50	169 00	CZ
83P-E001A	24	169 00		U531A 26	230	806	83P-F002A	51	169 00	CZ
83P-E001A	25	169 00		U528A 26	230	806	83P-F002A	98	169 00	CY
83P-E001A	26	169 00		U529A 26	230	806	83P-F002A	99	169 00	CY
83P-E001A	27			SPAREPIN						
83P-E001A	28			SPAREPIN						
83P-E001A	29			SPAREPIN						
83P-E001A	30			SPAREPIN						
83P-E001A	31			SPAREPIN						
83P-E001A	32			SPAREPIN						
83P-E001A	33			SPAREPIN						
83P-E001A	34			SPAREPIN						
83P-E001A	35			SPAREPIN						
83P-E001A	36			SPAREPIN						
83P-E001A	37			SPAREPIN						
83P-E001A	38			SPAREPIN						
83P-E001A	39			SPAREPIN						
83P-E001A	40	038 00		U549A SH	230		83P-F002A	77	038 00	DC
83P-E001A	41	038 00		U547A SH	230		83P-F002A	54	038 00	DB
83P-E001A	42	038 00		U545A SH	230		83P-F002A	75	038 00	DA
83P-E001A	43	038 00		U530A SH	230		83P-F002A	76	038 00	CZ
83P-E001A	44	169 00		U523A 26	230	806	83P-F002C	113	169 00	CV
83P-E001A	45	169 00		U524A 26	230	806	83P-F002C	114	169 00	CV
83P-E001A	46	169 00		U521A 26	230	806	83P-F002A	19	169 00	CU
83P-E001A	47	169 00		U522A 26	230	806	83P-F002A	20	169 00	CU
83P-E001A	48	169 00		U519A 26	230	806	83P-F002A	21	169 00	CT
83P-E001A	49	169 00		U520A 26	230	806	83P-F002A	22	169 00	CT
83P-E001A	50	169 00		U517A 26	230	806	83P-F002A	23	169 00	CS
83P-E001A	51	169 00		U518A 26	230	806	83P-F002A	24	169 00	CS
83P-E001A	52	038 00		RU304B SH	42		WTE003	93	038 00	FP
83P-E001A	53	038 00		U523A SH	230		83P-F002C	89	038 00	CV
83P-E001A	54	038 00		U521A SH	230		83P-F002A	41	038 00	CU
83P-E001A	55	169 00		RP59D 26	109	806	WTF001	19	035 00	FT
83P-E001A	56	169 00		RP60D 26	109	806	WTF001	20	035 00	FT
83P-E001A	57	169 00		A721B 26	215	806	WTF002	18	035 00	CE
83P-E001A	58	169 00		A722B 26	215	806	WTF002	19	035 00	CE
83P-E001A	59	169 00		RU304B 26	42	806	WTE003	94	035 00	FP
83P-E001A	60	169 00		RU305B 26	42	806	WTE003	95	035 00	FP
83P-E001A	61	169 00		RU306B 26	72	806	WTE001	248	035 00	FR
83P-E001A	62	169 00		RU307B 26	72	806	WTE001	249	035 00	FR
83P-E001A	63	038 00		U528A SH	230		83P-F002A	88	038 00	CY
83P-E001A	64	169 00		ZZ338A 22	7	677	83P-E001A	S001	035 00	
83P-E001A	65	038 00		RP59D SH	109		WTF001	18	038 00	FT
83P-E001A	66	038 00		A721B SH	215		WTF002	17	038 00	CE
83P-E001A	67			SPAREPIN						
83P-E001A	68			SPAREPIN						
83P-E001A	69			SPAREPIN						
83P-E001A	70			SPAREPIN						
83P-E001A	71			SPAREPIN						
83P-E001A	72			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
83P-E001A	73			SPAREPIN						
83P-E001A	74			SPAREPIN						
83P-E001A	75	038 00		U519A SH	230		83P-F002A	42	038 00	CT
83P-E001A	76	038 00		U517A SH	230		83P-F002A	43	038 00	CS
83P-E001A	77	038 00		U515A SH	230		83P-F002A	40	038 00	CR
83P-E001A	78	169 00		A1413A 26	153	824	WTC001	154	035 00	EU
83P-E001A	79	169 00		A1414A 26	153	824	WTC001	155	035 00	EU
83P-E001A	80			SPAREPIN						
83P-E001A	81			SPAREPIN						
83P-E001A	82			SPAREPIN						
83P-E001A	83			SPAREPIN						
83P-E001A	84			SPAREPIN						
83P-E001A	85			SPAREPIN						
83P-E001A	86	038 00		TA333B SH	215		WTF002	102	038 00	CF
83P-E001A	87	038 00		RP55D SH	109		WTF001	34	038 00	BW
83P-E001A	88	038 00		U551A SH	230		83P-F002A	63	038 00	DD
83P-E001A	89	038 00		U513A SH	230		83P-F002C	87	038 00	CP
83P-E001A	90	169 00		U513A 26	230	806	83P-F002C	94	169 00	CP
83P-E001A	91	169 00		U514A 26	230	806	83P-F002C	95	169 00	CP
83P-E001A	92	169 00		U515A 26	230	806	83P-F002A	17	169 00	CR
83P-E001A	93	169 00		U516A 26	230	806	83P-F002A	18	169 00	CR
83P-E001A	94	169 00		TA333B 26	215	806	WTF002	103	035 00	CF
83P-E001A	95	169 00		TA334B 26	215	806	WTF002	104	035 00	CF
83P-E001A	96			SPAREPIN						
83P-E001A	97			SPAREPIN						
83P-E001A	98	169 00		U551A 26	230	806	83P-F002A	25	169 00	DD
83P-E001A	99	169 00		U552A 26	230	806	83P-F002A	26	169 00	DD
83P-E001A	100			SPAREPIN						
83P-E001A	101			SPAREPIN						
83P-E001A	102			SPAREPIN						
83P-E001A	103			SPAREPIN						
83P-E001A	104			SPAREPIN						
83P-E001A	105	169 00		RP55D 26	109	806	WTF001	16	035 00	BW
83P-E001A	106	169 00		RP56D 26	109	806	WTF001	33	035 00	BW
83P-E001A	107			SPAREPIN						
83P-E001A	108			SPAREPIN						
83P-E001A	109			SPAREPIN						
83P-E001A	110			SPAREPIN						
83P-E001A	111			SPAREPIN						
83P-E001A	112			SPAREPIN						
83P-E001A	113			SPAREPIN						
83P-E001A	114			SPAREPIN						
83P-E001A	115			SPAREPIN						
83P-E001A	116			SPAREPIN						
83P-E001A	117			SPAREPIN						
83P-E001A	118			SPAREPIN						
83P-E001A	119			SPAREPIN						
83P-E001A	120			SPAREPIN						
83P-E001A	121			SPAREPIN						
83P-E001A	122			SPAREPIN						
83P-E001A	123			SPAREPIN						
83P-E001A	124			SPAREPIN						
83P-E001A	125			SPAREPIN						
83P-E001A	126			SPAREPIN						
83P-E001A	127			SPAREPIN						
83P-E001A	128			SPAREPIN						
83P-E001A	S001	038 00		A1413A SH	153		WTC001	156	038 00	EU
83P-E001A	S001	038 00		RU306B SH	72		WTE001	247	038 00	FR
83P-E001A	S001	035 00		ZZ338A 22	7	677	83P-E001A	64	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
83P-E001B	1			SPAREPIN						
83P-E001B	2			SPAREPIN						
83P-E001B	3	169 00		U537A 22N	25	707	GND9-E011	2	036 00	YZ
83P-E001B	4			SPAREPIN						
83P-E001B	5			SPAREPIN						
83P-E001B	6			SPAREPIN						
83P-E001B	7			SPAREPIN						
83P-E001B	8			SPAREPIN						
83P-E001B	9			SPAREPIN						
83P-E001B	10	169 00		U536A 22N	26	707	GND1-E002	1	036 00	YK
83P-E001B	11	169 00		U535C 26	70	651	WTE001	69	035 00	JN
83P-E001B	12	169 00		U534C 26	70	651	WTE001	68	035 00	JN
83P-E001B	13	169 00		U533C 26	70	651	WTE001	67	035 00	JN
83P-E001C	1			SPAREPIN						
83P-E001C	2			SPAREPIN						
83P-E001C	3			SPAREPIN						
83P-E001C	4			SPAREPIN						
83P-E001C	5			SPAREPIN						
83P-E001C	6			SPAREPIN						
83P-E001C	7			SPAREPIN						
83P-E001C	8			SPAREPIN						
83P-E001C	9			SPAREPIN						
83P-E001C	10	169 00		F214B 26	207	806	WTF002	50	035 00	BN
83P-E001C	11	169 00		F215B 26	207	806	WTF002	51	035 00	BN
83P-E001C	12	169 00		TY14C 26	155	806	52P-C039	43	169 00	DZ
83P-E001C	13	169 00		TY15C 26	155	806	52P-C039	55	169 00	DZ
83P-E001C	14			SPAREPIN						
83P-E001C	15	169 00		TY16D 26	105	806	WTF001	248	035 00	EA
83P-E001C	16	169 00		TY17D 26	105	806	WTF001	250	035 00	EA
83P-E001C	17	169 00		TA102B 26	105	806	WTF001	204	035 00	BP
83P-E001C	18	169 00		TA103B 26	105	806	WTF001	206	035 00	BP
83P-E001C	19	169 00		TN5A 26	85	806	68P-E001A	112	169 00	CC
83P-E001C	20	169 00		TN6A 26	85	806	68P-E001A	113	169 00	CC
83P-E001C	21	169 00	AC	A1021B 26	84	806	WTE002	155	035 00	BC
83P-E001C	21	169 00	AM	A1021B 26	41	806	WTE003	172	035 00	BC
83P-E001C	22	169 00	AC	A1020B 26	84	806	WTE002	154	035 00	BC
83P-E001C	22	169 00	AM	A1020B 26	41	806	WTE003	171	035 00	BC
83P-E001C	23	169 00		A1050C 26	41	806	WTE003	72	035 00	BS
83P-E001C	24	169 00		A1051C 26	41	806	WTE003	73	035 00	BS
83P-E001C	25			SPAREPIN						
83P-E001C	26			SPAREPIN						
83P-E001C	27			SPAREPIN						
83P-E001C	28			SPAREPIN						
83P-E001C	29	169 00		SF23B 26	41	806	WTE003	79	035 00	BD
83P-E001C	30	169 00		SF24B 26	41	806	WTE003	80	035 00	BD
83P-E001C	31			SPAREPIN						
83P-E001C	32			SPAREPIN						
83P-E001C	33	169 00		A1000C 26	148	806	WTF007	129	035 00	BF
83P-E001C	34	169 00		A1001C 26	148	806	WTF007	130	035 00	BF
83P-E001C	35			SPAREPIN						
83P-E001C	36			SPAREPIN						
83P-E001C	37			SPAREPIN						
83P-E001C	38	169 00		C225B 26	70	806	WTE001	195	035 00	CH
83P-E001C	39	169 00		C226B 26	70	806	WTE001	197	035 00	CH
83P-E001C	40	038 00		TY16D SH	105		WTF001	249	031 00	EA
83P-E001C	41	038 00		TA102B SH	105		WTF001	205	038 00	BP
83P-E001C	42	038 00		TN5A SH	85		68P-E001A	111	038 00	CC
83P-E001C	43	038 00	AC	A1020B SH	84		WTE002	153	038 00	BC
83P-E001C	43	038 00	AM	A1020B SH	37		WTE003	170	038 00	BC

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
83P-E001C	44	169 00		C227B 26	207	806	WTF002	27	035 00	CG
83P-E001C	45	169 00		C228B 26	207	806	WTF002	28	035 00	CG
83P-E001C	46			SPAREPIN						
83P-E001C	47			SPAREPIN						
83P-E001C	48			SPAREPIN						
83P-E001C	49			SPAREPIN						
83P-E001C	50			SPAREPIN						
83P-E001C	51			SPAREPIN						
83P-E001C	52			SPAREPIN						
83P-E001C	53	038 00		C225B SH	70		WTE001	196	038 00	CH
83P-E001C	54	038 00		A1050C SH	41		WTE003	71	038 00	BS
83P-E001C	55			SPAREPIN						
83P-E001C	56			SPAREPIN						
83P-E001C	57			SPAREPIN						
83P-E001C	58			SPAREPIN						
83P-E001C	59			SPAREPIN						
83P-E001C	60			SPAREPIN						
83P-E001C	61			SPAREPIN						
83P-E001C	62			SPAREPIN						
83P-E001C	63	038 00		SF23B SH	41		WTE003	78	038 00	BD
83P-E001C	64	169 00		ZZ24A 22	7	677	83P-E001C	S001	035 00	
83P-E001C	65	038 00		A1000C SH	148		WTF007	128	038 00	BF
83P-E001C	66	038 00		C227B SH	207		WTF002	26	038 00	CG
83P-E001C	67			SPAREPIN						
83P-E001C	68			SPAREPIN						
83P-E001C	69			SPAREPIN						
83P-E001C	70			SPAREPIN						
83P-E001C	71			SPAREPIN						
83P-E001C	72			SPAREPIN						
83P-E001C	73	169 00		U592A 26	7	641	83P-E001C	74	169 00	
83P-E001C	74	169 00		U592A 26	7	641	83P-E001C	73	169 00	
83P-E001C	75	038 00	AC	D11F SH	84		WTE002	1	038 00	EE
83P-E001C	75	038 00	AM	D11F SH	201		WTF004	S045	038 00	EE
83P-E001C	76	038 00		D17G SH	201		WTF004	25	038 00	EG
83P-E001C	77	038 00		D15G SH	201		WTF004	22	038 00	EF
83P-E001C	78	169 00		D17G 26	201	806	WTF004	26	035 00	EG
83P-E001C	79	169 00		D18G 26	201	806	WTF004	27	035 00	EG
83P-E001C	80	169 00		D15G 26	201	806	WTF004	23	035 00	EF
83P-E001C	81	169 00		D16G 26	201	806	WTF004	24	035 00	EF
83P-E001C	82	169 00	AC	D11F 26	84	806	WTE002	2	035 00	EE
83P-E001C	82	169 00	AM	D11F 26	201	806	WTF004	S046	035 00	EE
83P-E001C	83	169 00	AC	D12F 26	84	806	WTE002	9	035 00	EE
83P-E001C	83	169 00	AM	D12F 26	201	806	WTF004	S047	035 00	EE
83P-E001C	84	169 00	AC	D9F 26	84	806	WTE002	7	035 00	EC
83P-E001C	84	169 00	AM	D9F 26	201	806	WTF004	S043	035 00	EC
83P-E001C	85	169 00	AC	D10F 26	84	806	WTE002	8	035 00	EC
83P-E001C	85	169 00	AM	D10F 26	201	806	WTF004	S044	035 00	EC
83P-E001C	86	169 00	AM	ZZ109A 22	7	677	83P-E001C	S002	035 00	
83P-E001C	86	038 00	AC	D9F SH	84		WTE002	6	038 00	EC
83P-E001C	87	038 00		U553A SH	225		83P-F002A	89	038 00	DE
83P-E001C	88			SPAREPIN						
83P-E001C	89	038 00		U555A SH	225		83P-F002A	53	038 00	DF
83P-E001C	90			SPAREPIN						
83P-E001C	91			SPAREPIN						
83P-E001C	92			SPAREPIN						
83P-E001C	93			SPAREPIN						
83P-E001C	94	169 00		U553A 26	225	806	83P-F002A	90	169 00	DE
83P-E001C	95	169 00		U554A 26	225	806	83P-F002A	91	169 00	DE
83P-E001C	96		AC	SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
83P-E001C	96	169 00	AM	U604A 26	134	806	83J-G003	2	172 00	FD
83P-E001C	97		AC	SPAREPIN						
83P-E001C	97	169 00	AM	U605A 26	134	806	83J-G003	3	172 00	FD
83P-E001C	98			SPAREPIN						
83P-E001C	99			SPAREPIN						
83P-E001C	100	169 00		U525A 26	7	641	83P-E001C	101	169 00	
83P-E001C	101	169 00		U525A 26	7	641	83P-E001C	100	169 00	
83P-E001C	102			SPAREPIN						
83P-E001C	103			SPAREPIN						
83P-E001C	104			SPAREPIN						
83P-E001C	105			SPAREPIN						
83P-E001C	106			SPAREPIN						
83P-E001C	107			SPAREPIN						
83P-E001C	108			SPAREPIN						
83P-E001C	109			SPAREPIN						
83P-E001C	110			SPAREPIN						
83P-E001C	111			SPAREPIN						
83P-E001C	112			SPAREPIN						
83P-E001C	113	169 00		U555A 26	225	806	83P-F002A	44	169 00	DF
83P-E001C	114	169 00		U556A 26	225	806	83P-F002A	45	169 00	DF
83P-E001C	115			SPAREPIN						
83P-E001C	116			SPAREPIN						
83P-E001C	117			SPAREPIN						
83P-E001C	118			SPAREPIN						
83P-E001C	119			SPAREPIN						
83P-E001C	120			SPAREPIN						
83P-E001C	121			SPAREPIN						
83P-E001C	122			SPAREPIN						
83P-E001C	123			SPAREPIN						
83P-E001C	124			SPAREPIN						
83P-E001C	125			SPAREPIN						
83P-E001C	126			SPAREPIN						
83P-E001C	127			SPAREPIN						
83P-E001C	128			SPAREPIN						
83P-E001C	S001	038 00		F214B SH	207		WTF002	49	038 00	BN
83P-E001C	S001	038 00		TY14C SH	151		52P-C039	S001	038 00	DZ
83P-E001C	S001	035 00		ZZ24A 22	7	677	83P-E001C	64	169 00	
83P-E001C	S002	038 00	AM	D9F SH	201		WTF004	S042	038 00	EC
83P-E001C	S002	038 00	AM	U604A SH	131		83J-G003	EMI	NOTE	FD
83P-E001C	S002	035 00	AM	ZZ109A 22	7	677	83P-E001C	86	169 00	
83P-E001D	1			SPAREPIN						
83P-E001D	2			SPAREPIN						
83P-E001D	3			SPAREPIN						
83P-E001D	4			SPAREPIN						
83P-E001D	5	169 00		U501A 26	35	824	WTE003	18	035 00	SA
83P-E001D	6	169 00		U502A 26	35	824	WTE003	21	035 00	SA
83P-E001D	7	169 00		U566A 26	7	641	83P-E001D	10	169 00	
83P-E001D	8			SPAREPIN						
83P-E001D	9			SPAREPIN						
83P-E001D	10	169 00		U566A 26	7	641	83P-E001D	7	169 00	
83P-E001D	11			SPAREPIN						
83P-E001D	12	169 00		U567A 26	7	641	83P-E001D	13	169 00	
83P-E001D	13	169 00		U567A 26	7	641	83P-E001D	12	169 00	
83P-E001D	14			SPAREPIN						
83P-E001D	15	169 00		U568A 26	7	641	83P-E001D	27	169 00	
83P-E001D	16			SPAREPIN						
83P-E001D	17			SPAREPIN						
83P-E001D	18			SPAREPIN						
83P-E001D	19			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
83P-E001D	20			SPAREPIN						
83P-E001D	21			SPAREPIN						
83P-E001D	22			SPAREPIN						
83P-E001D	23	169 00		U505A 26	35	824	WTE003	15	035 00	SE
83P-E001D	24	169 00		U506A 26	35	824	WTE003	16	035 00	SE
83P-E001D	25			SPAREPIN						
83P-E001D	26			SPAREPIN						
83P-E001D	27	169 00		U568A 26	7	641	83P-E001D	15	169 00	
83P-E001D	28			SPAREPIN						
83P-E001D	29			SPAREPIN						
83P-E001D	30			SPAREPIN						
83P-E001D	31			SPAREPIN						
83P-E001D	32			SPAREPIN						
83P-E001D	33			SPAREPIN						
83P-E001D	34			SPAREPIN						
83P-E001D	35	169 00		U509A 26	35	824	WTE003	26	035 00	SL
83P-E001D	36	169 00		U510A 26	35	824	WTE003	27	035 00	SL
83P-E001D	37	169 00		ZZ25A 22	7	677	83P-E001D	S001	035 00	
83P-E001D	S001	038 00		U501A SH	35		WTE003	17	031 00	SA
83P-E001D	S001	038 00		U505A SH	35		WTE003	14	031 00	SE
83P-E001D	S001	038 00		U509A SH	35		WTE003	25	031 00	SL
83P-E001D	S001	035 00		ZZ25A 22	7	677	83P-E001D	37	169 00	
83P-E001E	1			SPAREPIN						
83P-E001E	2			SPAREPIN						
83P-E001E	3			SPAREPIN						
83P-E001E	4			SPAREPIN						
83P-E001E	5	169 00		U503A 26	32	824	WTE003	20	035 00	SC
83P-E001E	6	169 00		U504A 26	32	824	WTE003	22	035 00	SC
83P-E001E	7	169 00		U569A 26	7	641	83P-E001E	10	169 00	
83P-E001E	8			SPAREPIN						
83P-E001E	9			SPAREPIN						
83P-E001E	10	169 00		U569A 26	7	641	83P-E001E	7	169 00	
83P-E001E	11			SPAREPIN						
83P-E001E	12	169 00		U570A 26	7	641	83P-E001E	13	169 00	
83P-E001E	13	169 00		U570A 26	7	641	83P-E001E	12	169 00	
83P-E001E	14			SPAREPIN						
83P-E001E	15	169 00		U571A 26	7	641	83P-E001E	27	169 00	
83P-E001E	16			SPAREPIN						
83P-E001E	17			SPAREPIN						
83P-E001E	18			SPAREPIN						
83P-E001E	19			SPAREPIN						
83P-E001E	20			SPAREPIN						
83P-E001E	21			SPAREPIN						
83P-E001E	22			SPAREPIN						
83P-E001E	23	169 00		U507A 26	32	824	WTE003	13	035 00	SH
83P-E001E	24	169 00		U508A 26	32	824	WTE003	23	035 00	SH
83P-E001E	25			SPAREPIN						
83P-E001E	26			SPAREPIN						
83P-E001E	27	169 00		U571A 26	7	641	83P-E001E	15	169 00	
83P-E001E	28			SPAREPIN						
83P-E001E	29			SPAREPIN						
83P-E001E	30			SPAREPIN						
83P-E001E	31			SPAREPIN						
83P-E001E	32			SPAREPIN						
83P-E001E	33			SPAREPIN						
83P-E001E	34			SPAREPIN						
83P-E001E	35	169 00		U511A 26	32	824	WTE003	39	035 00	SN
83P-E001E	36	169 00		U512A 26	32	824	WTE003	24	035 00	SN
83P-E001E	37	169 00		ZZ26A 22	7	677	83P-E001E	S001	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
83P-E001E	S001	038 00		U503A	SH	32	WTE003	19	031 00	SC
83P-E001E	S001	038 00		U507A	SH	32	WTE003	12	031 00	SH
83P-E001E	S001	038 00		U511A	SH	32	WTE003	38	031 00	SN
83P-E001E	S001	035 00		ZZ26A	22	7 677	83P-E001E	37	169 00	
83P-F002A	1			SPAREPIN						
83P-F002A	2			SPAREPIN						
83P-F002A	3			SPAREPIN						
83P-F002A	4			SPAREPIN						
83P-F002A	5			SPAREPIN						
83P-F002A	6			SPAREPIN						
83P-F002A	7			SPAREPIN						
83P-F002A	8			SPAREPIN						
83P-F002A	9			SPAREPIN						
83P-F002A	10			SPAREPIN						
83P-F002A	11			SPAREPIN						
83P-F002A	12			SPAREPIN						
83P-F002A	13			SPAREPIN						
83P-F002A	14			SPAREPIN						
83P-F002A	15			SPAREPIN						
83P-F002A	16			SPAREPIN						
83P-F002A	17	169 00		U515A	26	230 806	83P-E001A	92	169 00	CR
83P-F002A	18	169 00		U516A	26	230 806	83P-E001A	93	169 00	CR
83P-F002A	19	169 00		U521A	26	230 806	83P-E001A	46	169 00	CU
83P-F002A	20	169 00		U522A	26	230 806	83P-E001A	47	169 00	CU
83P-F002A	21	169 00		U519A	26	230 806	83P-E001A	48	169 00	CT
83P-F002A	22	169 00		U520A	26	230 806	83P-E001A	49	169 00	CT
83P-F002A	23	169 00		U517A	26	230 806	83P-E001A	50	169 00	CS
83P-F002A	24	169 00		U518A	26	230 806	83P-E001A	51	169 00	CS
83P-F002A	25	169 00		U551A	26	230 806	83P-E001A	98	169 00	DD
83P-F002A	26	169 00		U552A	26	230 806	83P-E001A	99	169 00	DD
83P-F002A	27			SPAREPIN						
83P-F002A	28			SPAREPIN						
83P-F002A	29			SPAREPIN						
83P-F002A	30			SPAREPIN						
83P-F002A	31		BBX	SPAREPIN						
83P-F002A	31	169 00	BCN	U595A	22	36 707	83P-F002C	9	169 00	
83P-F002A	31	169 00	AM	U595A	22	30 640	83P-F002C	S001	035 00	
83P-F002A	31	169 00	BCJ	U595A	22	36 707	83P-F002C	S001	035 00	
83P-F002A	32		BBX	SPAREPIN						
83P-F002A	32	169 00	BCN	U596A	22	36 707	83P-F002C	8	169 00	
83P-F002A	32	169 00	AM	U596A	22	30 640	83P-F002C	S002	035 00	
83P-F002A	32	169 00	BCJ	U596A	22	36 707	83P-F002C	S002	035 00	
83P-F002A	33			SPAREPIN						
83P-F002A	34			SPAREPIN						
83P-F002A	35			SPAREPIN						
83P-F002A	36			SPAREPIN						
83P-F002A	37			SPAREPIN						
83P-F002A	38			SPAREPIN						
83P-F002A	39			SPAREPIN						
83P-F002A	40	038 00		U515A	SH	230	83P-E001A	77	038 00	CR
83P-F002A	41	038 00		U521A	SH	230	83P-E001A	54	038 00	CU
83P-F002A	42	038 00		U519A	SH	230	83P-E001A	75	038 00	CT
83P-F002A	43	038 00		U517A	SH	230	83P-E001A	76	038 00	CS
83P-F002A	44	169 00		U555A	26	225 806	83P-E001C	113	169 00	DF
83P-F002A	45	169 00		U556A	26	225 806	83P-E001C	114	169 00	DF
83P-F002A	46	169 00		U547A	26	230 806	83P-E001A	19	169 00	DB
83P-F002A	47	169 00		U548A	26	230 806	83P-E001A	20	169 00	DB
83P-F002A	48	169 00		U545A	26	230 806	83P-E001A	21	169 00	DA
83P-F002A	49	169 00		U546A	26	230 806	83P-E001A	22	169 00	DA

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
83P-F002A	50	169 00		U530A 26	230	806	83P-E001A	23	169 00	CZ
83P-F002A	51	169 00		U531A 26	230	806	83P-E001A	24	169 00	CZ
83P-F002A	52			SPAREPIN						
83P-F002A	53	038 00		U555A SH	225		83P-E001C	89	038 00	DF
83P-F002A	54	038 00		U547A SH	230		83P-E001A	41	038 00	DB
83P-F002A	55			SPAREPIN						
83P-F002A	56			SPAREPIN						
83P-F002A	57			SPAREPIN						
83P-F002A	58			SPAREPIN						
83P-F002A	59			SPAREPIN						
83P-F002A	60			SPAREPIN						
83P-F002A	61			SPAREPIN						
83P-F002A	62			SPAREPIN						
83P-F002A	63	038 00		U551A SH	230		83P-E001A	88	038 00	DD
83P-F002A	64			SPAREPIN						
83P-F002A	65			SPAREPIN						
83P-F002A	66			SPAREPIN						
83P-F002A	67			SPAREPIN						
83P-F002A	68			SPAREPIN						
83P-F002A	69			SPAREPIN						
83P-F002A	70			SPAREPIN						
83P-F002A	71			SPAREPIN						
83P-F002A	72			SPAREPIN						
83P-F002A	73			SPAREPIN						
83P-F002A	74			SPAREPIN						
83P-F002A	75	038 00		U545A SH	230		83P-E001A	42	038 00	DA
83P-F002A	76	038 00		U530A SH	230		83P-E001A	43	038 00	CZ
83P-F002A	77	038 00		U549A SH	230		83P-E001A	40	038 00	DC
83P-F002A	78			SPAREPIN						
83P-F002A	79			SPAREPIN						
83P-F002A	80			SPAREPIN						
83P-F002A	81			SPAREPIN						
83P-F002A	82			SPAREPIN						
83P-F002A	83			SPAREPIN						
83P-F002A	84			SPAREPIN						
83P-F002A	85			SPAREPIN						
83P-F002A	86			SPAREPIN						
83P-F002A	87	038 00		RP57D SH	42		WTF004	38	038 00	BY
83P-F002A	88	038 00		U528A SH	230		83P-E001A	63	038 00	CY
83P-F002A	89	038 00		U553A SH	225		83P-E001C	87	038 00	DE
83P-F002A	90	169 00		U553A 26	225	806	83P-E001C	94	169 00	DE
83P-F002A	91	169 00		U554A 26	225	806	83P-E001C	95	169 00	DE
83P-F002A	92	169 00		U549A 26	230	806	83P-E001A	17	169 00	DC
83P-F002A	93	169 00		U550A 26	230	806	83P-E001A	18	169 00	DC
83P-F002A	94			SPAREPIN						
83P-F002A	95			SPAREPIN						
83P-F002A	96			SPAREPIN						
83P-F002A	97			SPAREPIN						
83P-F002A	98	169 00		U528A 26	230	806	83P-E001A	25	169 00	CY
83P-F002A	99	169 00		U529A 26	230	806	83P-E001A	26	169 00	CY
83P-F002A	100			SPAREPIN						
83P-F002A	101			SPAREPIN						
83P-F002A	102			SPAREPIN						
83P-F002A	103			SPAREPIN						
83P-F002A	104			SPAREPIN						
83P-F002A	105	169 00		RP57D 26	42	806	WTF004	39	035 00	BY
83P-F002A	106	169 00		RP58D 26	42	806	WTF004	40	035 00	BY
83P-F002A	107			SPAREPIN						
83P-F002A	108			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
83P-F002A	109			SPAREPIN						
83P-F002A	110			SPAREPIN						
83P-F002A	111			SPAREPIN						
83P-F002A	112			SPAREPIN						
83P-F002A	113			SPAREPIN						
83P-F002A	114			SPAREPIN						
83P-F002A	115			SPAREPIN						
83P-F002A	116			SPAREPIN						
83P-F002A	117			SPAREPIN						
83P-F002A	118			SPAREPIN						
83P-F002A	119			SPAREPIN						
83P-F002A	120			SPAREPIN						
83P-F002A	121			SPAREPIN						
83P-F002A	122			SPAREPIN						
83P-F002A	123			SPAREPIN						
83P-F002A	124			SPAREPIN						
83P-F002A	125			SPAREPIN						
83P-F002A	126			SPAREPIN						
83P-F002A	127			SPAREPIN						
83P-F002A	128			SPAREPIN						
83P-F002C	1			SPAREPIN						
83P-F002C	2			SPAREPIN						
83P-F002C	3			SPAREPIN						
83P-F002C	4			SPAREPIN						
83P-F002C	5			SPAREPIN						
83P-F002C	6			SPAREPIN						
83P-F002C	7			SPAREPIN						
83P-F002C	8		BBX	SPAREPIN						
83P-F002C	8	169 00	BCN	U596A 22	36	707	83P-F002A	32	169 00	
83P-F002C	8	169 00	BCJ	U596B 22	10	677	83P-F002C	S002	035 00	
83P-F002C	9		BBX	SPAREPIN						
83P-F002C	9	169 00	BCN	U595A 22	36	707	83P-F002A	31	169 00	
83P-F002C	9	169 00	BCJ	U595B 22	10	677	83P-F002C	S001	035 00	
83P-F002C	10		CBT	SPAREPIN						
83P-F002C	10	169 00	CBH	U596E 22	10	640	83P-F002C	S002	035 00	
83P-F002C	10	169 00	AM	U596E 22	7	677	83P-F002C	S002	035 00	
83P-F002C	11		CBT	SPAREPIN						
83P-F002C	11	169 00	CBH	U595E 22	10	640	83P-F002C	S001	035 00	
83P-F002C	11	169 00	AM	U595E 22	7	677	83P-F002C	S001	035 00	
83P-F002C	12		AC	SPAREPIN						
83P-F002C	12	169 00	AM	U596D 22	7	677	83P-F002C	S002	035 00	
83P-F002C	13		AC	SPAREPIN						
83P-F002C	13	169 00	AM	U595D 22	7	677	83P-F002C	S001	035 00	
83P-F002C	14			SPAREPIN						
83P-F002C	15		BCH	SPAREPIN						
83P-F002C	15	169 00	BCJ	U596C 22	10	677	83P-F002C	S002	035 00	
83P-F002C	16		BCH	SPAREPIN						
83P-F002C	16	169 00	BCJ	U595C 22	10	677	83P-F002C	S001	035 00	
83P-F002C	17			SPAREPIN						
83P-F002C	18			SPAREPIN						
83P-F002C	19		DBI	SPAREPIN						
83P-F002C	19	169 00	DBM	U596F 22	12	584	83P-F002C	S002	035 00	
83P-F002C	19	169 00	AX	U596F 22	7	677	83P-F002C	S002	035 00	
83P-F002C	20		DBI	SPAREPIN						
83P-F002C	20	169 00	DBM	U595F 22	12	584	83P-F002C	S001	035 00	
83P-F002C	20	169 00	AX	U595F 22	7	677	83P-F002C	S001	035 00	
83P-F002C	21			SPAREPIN						
83P-F002C	22			SPAREPIN						
83P-F002C	23			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
83P-F002C	24			SPAREPIN						
83P-F002C	25			SPAREPIN						
83P-F002C	26			SPAREPIN						
83P-F002C	27			SPAREPIN						
83P-F002C	28			SPAREPIN						
83P-F002C	29			SPAREPIN						
83P-F002C	30			SPAREPIN						
83P-F002C	31			SPAREPIN						
83P-F002C	32			SPAREPIN						
83P-F002C	33			SPAREPIN						
83P-F002C	34			SPAREPIN						
83P-F002C	35			SPAREPIN						
83P-F002C	36			SPAREPIN						
83P-F002C	37			SPAREPIN						
83P-F002C	38			SPAREPIN						
83P-F002C	39			SPAREPIN						
83P-F002C	40			SPAREPIN						
83P-F002C	41			SPAREPIN						
83P-F002C	42			SPAREPIN						
83P-F002C	43			SPAREPIN						
83P-F002C	44			SPAREPIN						
83P-F002C	45			SPAREPIN						
83P-F002C	46			SPAREPIN						
83P-F002C	47			SPAREPIN						
83P-F002C	48			SPAREPIN						
83P-F002C	49			SPAREPIN						
83P-F002C	50			SPAREPIN						
83P-F002C	51			SPAREPIN						
83P-F002C	52			SPAREPIN						
83P-F002C	53			SPAREPIN						
83P-F002C	54			SPAREPIN						
83P-F002C	55			SPAREPIN						
83P-F002C	56			SPAREPIN						
83P-F002C	57			SPAREPIN						
83P-F002C	58			SPAREPIN						
83P-F002C	59			SPAREPIN						
83P-F002C	60			SPAREPIN						
83P-F002C	61			SPAREPIN						
83P-F002C	62			SPAREPIN						
83P-F002C	63			SPAREPIN						
83P-F002C	64			SPAREPIN						
83P-F002C	65			SPAREPIN						
83P-F002C	66			SPAREPIN						
83P-F002C	67			SPAREPIN						
83P-F002C	68			SPAREPIN						
83P-F002C	69			SPAREPIN						
83P-F002C	70			SPAREPIN						
83P-F002C	71			SPAREPIN						
83P-F002C	72			SPAREPIN						
83P-F002C	73	169 00		U591A	26	7 641	83P-F002C	74	169 00	
83P-F002C	74	169 00		U591A	26	7 641	83P-F002C	73	169 00	
83P-F002C	75	038 00	AC	D11G	SH	64	WTE002	1	038 00	EN
83P-F002C	75	038 00	AM	D11G	SH	50	WTF004	S045	038 00	EN
83P-F002C	76	038 00		D17F	SH	50	WTF004	25	038 00	ER
83P-F002C	77	038 00		D15F	SH	50	WTF004	22	038 00	EP
83P-F002C	78	169 00		D17F	26	50 806	WTF004	26	035 00	ER
83P-F002C	79	169 00		D18F	26	50 806	WTF004	27	035 00	ER
83P-F002C	80	169 00		D15F	26	50 806	WTF004	23	035 00	EP
83P-F002C	81	169 00		D16F	26	50 806	WTF004	24	035 00	EP

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
83P-F002C	82	169 00	AC	D11G 26	64	806	WTE002	2	035 00	EN
83P-F002C	82	169 00	AM	D11G 26	50	806	WTF004	S046	035 00	EN
83P-F002C	83	169 00	AC	D12G 26	64	806	WTE002	9	035 00	EN
83P-F002C	83	169 00	AM	D12G 26	50	806	WTF004	S047	035 00	EN
83P-F002C	84	169 00	AC	D9G 26	64	806	WTE002	7	035 00	EM
83P-F002C	84	169 00	AM	D9G 26	50	806	WTF004	S043	035 00	EM
83P-F002C	85	169 00	AC	D10G 26	64	806	WTE002	8	035 00	EM
83P-F002C	85	169 00	AM	D10G 26	50	806	WTF004	S044	035 00	EM
83P-F002C	86	169 00	AM	ZZ110A 22	7	677	83P-F002C	S003	035 00	
83P-F002C	86	038 00	AC	D9G SH	64		WTE002	6	038 00	EM
83P-F002C	87	038 00		U513A SH	230		83P-E001A	89	038 00	CP
83P-F002C	88			SPAREPIN						
83P-F002C	89	038 00		U523A SH	230		83P-E001A	53	038 00	CV
83P-F002C	90	169 00		U562A 26	7	641	83P-F002C	91	169 00	
83P-F002C	91	169 00		U562A 26	7	641	83P-F002C	90	169 00	
83P-F002C	92			SPAREPIN						
83P-F002C	93			SPAREPIN						
83P-F002C	94	169 00		U513A 26	230	806	83P-E001A	90	169 00	CP
83P-F002C	95	169 00		U514A 26	230	806	83P-E001A	91	169 00	CP
83P-F002C	96		AC	SPAREPIN						
83P-F002C	96	169 00	AM	U606A 26	225	806	83J-G003	4	172 00	FE
83P-F002C	97		AC	SPAREPIN						
83P-F002C	97	169 00	AM	U607A 26	225	806	83J-G003	5	172 00	FE
83P-F002C	98			SPAREPIN						
83P-F002C	99			SPAREPIN						
83P-F002C	100	169 00		U557A 26	7	641	83P-F002C	101	169 00	
83P-F002C	101	169 00		U557A 26	7	641	83P-F002C	100	169 00	
83P-F002C	102			SPAREPIN						
83P-F002C	103			SPAREPIN						
83P-F002C	104			SPAREPIN						
83P-F002C	105			SPAREPIN						
83P-F002C	106			SPAREPIN						
83P-F002C	107			SPAREPIN						
83P-F002C	108			SPAREPIN						
83P-F002C	109			SPAREPIN						
83P-F002C	110			SPAREPIN						
83P-F002C	111			SPAREPIN						
83P-F002C	112			SPAREPIN						
83P-F002C	113	169 00		U523A 26	230	806	83P-E001A	44	169 00	CV
83P-F002C	114	169 00		U524A 26	230	806	83P-E001A	45	169 00	CV
83P-F002C	115			SPAREPIN						
83P-F002C	116			SPAREPIN						
83P-F002C	117			SPAREPIN						
83P-F002C	118			SPAREPIN						
83P-F002C	119			SPAREPIN						
83P-F002C	120			SPAREPIN						
83P-F002C	121			SPAREPIN						
83P-F002C	122			SPAREPIN						
83P-F002C	123			SPAREPIN						
83P-F002C	124			SPAREPIN						
83P-F002C	125			SPAREPIN						
83P-F002C	126			SPAREPIN						
83P-F002C	127			SPAREPIN						
83P-F002C	128			SPAREPIN						
83P-F002C	S001	035 00	AM	U595A 22	30	640	83P-F002A	31	169 00	
83P-F002C	S001	035 00	BCJ	U595A 22	36	707	83P-F002A	31	169 00	
83P-F002C	S001	035 00	BCJ	U595B 22	10	677	83P-F002C	9	169 00	
83P-F002C	S001	035 00	BCJ	U595C 22	10	677	83P-F002C	16	169 00	
83P-F002C	S001	035 00	AM	U595D 22	7	677	83P-F002C	13	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
83P-F002C	S001	035 00	CBH	U595E	22	10	640	83P-F002C	11	169 00	EM FE
83P-F002C	S001	035 00	AM	U595E	22	7	677	83P-F002C	11	169 00	
83P-F002C	S001	035 00	DBM	U595F	22	12	584	83P-F002C	20	169 00	
83P-F002C	S001	035 00	AX	U595F	22	7	677	83P-F002C	20	169 00	
83P-F002C	S002	035 00	AM	U596A	22	30	640	83P-F002A	32	169 00	
83P-F002C	S002	035 00	BCJ	U596A	22	36	707	83P-F002A	32	169 00	
83P-F002C	S002	035 00	BCJ	U596B	22	10	677	83P-F002C	8	169 00	
83P-F002C	S002	035 00	BCJ	U596C	22	10	677	83P-F002C	15	169 00	
83P-F002C	S002	035 00	AM	U596D	22	7	677	83P-F002C	12	169 00	
83P-F002C	S002	035 00	CBH	U596E	22	10	640	83P-F002C	10	169 00	
83P-F002C	S002	035 00	AM	U596E	22	7	677	83P-F002C	10	169 00	
83P-F002C	S002	035 00	DBM	U596F	22	12	584	83P-F002C	19	169 00	
83P-F002C	S002	035 00	AX	U596F	22	7	677	83P-F002C	19	169 00	
83P-F002C	S003	038 00	AM	D9G	SH	50		WTF004	S042	038 00	
83P-F002C	S003	038 00	AM	U606A	SH	225		83J-G003	EMI	NOTE	
83P-F002C	S003	035 00	AM	ZZ110A	22	7	677	83P-F002C	86	169 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A753320 FORWARD FUSELAGE CABLE ASSEMBLY

EFFECTIVITY: F/A-18B

Reference Material

Wiring Repair With Parts Data Manual A1-F18AC-WRM-000
Wiring Diagrams Manual A1-F18A()-WDM-000

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Record of Applicable Technical Directives

Type/ Number	Date	Title and ECP No.	Date Incorp.	Remarks
F18 AFC 74	-	Installation of Aircraft Wiring Provisions for Additional Weapons Capability (ECP MDA- F/A-18-2120P2)	1 Dec 87	-

LEGENDUSE ON CODE(S)

- * AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.
- AA F/A-18B 161354 THRU 161356
- AB F/A-18B 161354 THRU 161947
- AC F/A-18B 161357 THRU 161947
- AD F/A-18B 161357 AND UP
- AE F/A-18B 162402 AND UP
- DAD F/A-18B 161355, 161356, 161360, ALSO 161354, 161357 AND 161704 THRU 161947 THRU 161987 BEFORE F18 AFC 74
- DAE F/A-18A 162394 AND UP, ALSO 161353, 161358, 161361, 161362, 161365, 161367 AND 161702 THRU 161987 AFTER F18 AFC 74
- DAF F/A-18B 162402 AND UP; ALSO 161354, 161357 AND 161704 THRU 161947 AFTER F18 AFC 74
- DAM F/A-18B 161355, 161356, ALSO 161354 BEFORE F18 AFC 74
- DAN F/A-18B 161360, ALSO 161357 AND 161704 THRU 161947 BEFORE F18 AFC 74

NOTE(S)

- BA THRU HZ TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.
- SA EMI WIRES WERE LAP SPLICED TO WIRE MESH TAPE IN BOOT AREA OF 61P-F034.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
61P-D033	74A753320-9AJB	CABLE ASSEMBLY (76301)	1	AA	XBOOO	115	
	74A753320-9ARA	CABLE ASSEMBLY (76301)	1	AC	XBOOO		
	74A753320-9BUT	CABLE ASSEMBLY (76301)	1	AE	XBOOO		
	MS27467T15B35P	. CONNECTOR, PLUG	1		PAOZZ		
61P-F034	74A890600-3916	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W14	. CLAMP, CABLE	1		PAOZZ		
	MS27467T15B35S	. CONNECTOR, P LUG	1		PAOZZ		
	74A890600-3915	. BAND MARKER (76301)	1		MDOZZ		
	G7057-15NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
		(76301 SPEC ST5M1500B15)					
	S1844-12A34D	. ADAPTER, CABLE (07418)	1	*	PAOZZ		
		(76301 SPEC ST5M1500B15)					
	900-513-4114-55	. ADAPTER, CABLE (31461)	1	*	PAOZZ		
		(76301 SPEC ST5M1500B15)					

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
61P-D033	1	169 00		ZZ104A	22	7	677	61P-D033	S001	035 00	
61P-D033	2	169 00	AB	A918B	22	189	640	61P-F034	2	169 00	
61P-D033	2	169 00	AE	A918B	22	207	644	61P-F034	2	169 00	BG
61P-D033	3	169 00	AA	A913C	26	147	806	61P-F034	3	169 00	BE
61P-D033	3	169 00	AD	A913C	26	207	824	61P-F034	3	169 00	BE
61P-D033	4			SPAREPIN							
61P-D033	5			SPAREPIN							
61P-D033	6	169 00		ZZ285A	22	7	677	61P-D033	S002	035 00	
61P-D033	7	169 00	AA	A962C	26	147	806	61P-F034	7	169 00	BB
61P-D033	7	169 00	AD	A962C	26	207	824	61P-F034	7	169 00	BB
61P-D033	8			SPAREPIN							
61P-D033	9	169 00	AB	A968B	22	189	640	61P-F034	9	169 00	
61P-D033	9	169 00	AE	A968B	22	207	644	61P-F034	9	169 00	BH
61P-D033	10			SPAREPIN							
61P-D033	11			SPAREPIN							
61P-D033	12		DAF	SPAREPIN							
61P-D033	12	169 00	DAM	A960C	26	147	806	61P-F034	12	169 00	BA
61P-D033	12	169 00	DAN	A960C	26	189	824	61P-F034	12	169 00	BA
61P-D033	13		DAF	SPAREPIN							
61P-D033	13	169 00	DAM	A961C	26	147	806	61P-F034	13	169 00	BA
61P-D033	13	169 00	DAN	A961C	26	189	824	61P-F034	13	169 00	BA
61P-D033	14			SPAREPIN							
61P-D033	15			SPAREPIN							
61P-D033	16			SPAREPIN							
61P-D033	17	169 00	AA	A914B	26	147	806	61P-F034	17	169 00	BF
61P-D033	17	169 00	AD	A914B	26	207	824	61P-F034	17	169 00	BF
61P-D033	18	169 00	AA	A915B	26	147	806	61P-F034	18	169 00	BF
61P-D033	18	169 00	AD	A915B	26	207	824	61P-F034	18	169 00	BF
61P-D033	19			SPAREPIN							
61P-D033	20	169 00	AA	A912C	26	147	806	61P-F034	20	169 00	BE
61P-D033	20	169 00	AD	A912C	26	207	824	61P-F034	20	169 00	BE
61P-D033	21		DAF	SPAREPIN							
61P-D033	21	169 00	DAM	A910C	26	147	806	61P-F034	21	169 00	BD
61P-D033	21	169 00	DAN	A910C	26	189	824	61P-F034	21	169 00	BD
61P-D033	22		DAF	SPAREPIN							
61P-D033	22	169 00	DAM	A911C	26	147	806	61P-F034	22	169 00	BD
61P-D033	22	169 00	DAN	A911C	26	189	824	61P-F034	22	169 00	BD
61P-D033	23	169 00	AA	A963C	26	147	806	61P-F034	23	169 00	BB
61P-D033	23	169 00	AD	A963C	26	207	824	61P-F034	23	169 00	BB
61P-D033	24	169 00	AA	A964B	26	147	806	61P-F034	24	169 00	BC
61P-D033	24	169 00	AD	A964B	26	207	824	61P-F034	24	169 00	BC
61P-D033	25	169 00	AA	A965B	26	147	806	61P-F034	25	169 00	BC
61P-D033	25	169 00	AD	A965B	26	207	824	61P-F034	25	169 00	BC
61P-D033	26			SPAREPIN							
61P-D033	27			SPAREPIN							
61P-D033	28	169 00	AB	A967B	22	189	640	61P-F034	28	169 00	
61P-D033	28	169 00	AE	A967B	22	207	644	61P-F034	28	169 00	BH
61P-D033	29	169 00	AB	A917B	22	189	640	61P-F034	29	169 00	
61P-D033	29	169 00	AE	A917B	22	207	644	61P-F034	29	169 00	BG
61P-D033	30			SPAREPIN							
61P-D033	31	169 00		A916B	22	207	640	61P-F034	31	169 00	
61P-D033	32			SPAREPIN							
61P-D033	33	169 00		A966B	22	207	640	61P-F034	33	169 00	
61P-D033	34			SPAREPIN							
61P-D033	35			SPAREPIN							
61P-D033	36			SPAREPIN							
61P-D033	37			SPAREPIN							
61P-D033	S001	038 00	AB	A910C	SH	189		61P-F034	S001	038 00	BD
61P-D033	S001	038 00		A912C	SH	207		61P-F034	S001	038 00	BE

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
61P-D033	S001	038 00	DAD	A914B	SH	207	61P-F034	S001	038 00	BF
61P-D033	S001	035 00		ZZ104A	22	7	61P-D033	1	169 00	
61P-D033	S002	038 00		A960C	SH	189	61P-F034	S002	038 00	BA
61P-D033	S002	038 00		A962C	SH	207	61P-F034	S002	038 00	BB
61P-D033	S002	038 00		A964B	SH	207	61P-F034	S002	038 00	BC
61P-D033	S002	035 00		ZZ285A	22	7	61P-D033	6	169 00	
61P-F034	1	169 00		ZZ276A	22	7	61P-F034	S001	035 00	
61P-F034	2	169 00	AB	A918B	22	189	61P-D033	2	169 00	
61P-F034	2	169 00	AE	A918B	22	207	61P-D033	2	169 00	BG
61P-F034	3	169 00	AA	A913C	26	147	61P-D033	3	169 00	BE
61P-F034	3	169 00	AD	A913C	26	207	61P-D033	3	169 00	BE
61P-F034	4			SPAREPIN						
61P-F034	5			SPAREPIN						
61P-F034	6	169 00		ZZ286A	22	7	61P-F034	S002	035 00	
61P-F034	7	169 00	AA	A962C	26	147	61P-D033	7	169 00	BB
61P-F034	7	169 00	AD	A962C	26	207	61P-D033	7	169 00	BB
61P-F034	8			SPAREPIN						
61P-F034	9	169 00	AB	A968B	22	189	61P-D033	9	169 00	
61P-F034	9	169 00	AE	A968B	22	207	61P-D033	9	169 00	BH
61P-F034	10			SPAREPIN						
61P-F034	11			SPAREPIN						
61P-F034	12		DAF	SPAREPIN						
61P-F034	12	169 00	DAM	A960C	26	147	61P-D033	12	169 00	BA
61P-F034	12	169 00	DAN	A960C	26	189	61P-D033	12	169 00	BA
61P-F034	13		DAF	SPAREPIN						
61P-F034	13	169 00	DAM	A961C	26	147	61P-D033	13	169 00	BA
61P-F034	13	169 00	DAN	A961C	26	189	61P-D033	13	169 00	BA
61P-F034	14			SPAREPIN						
61P-F034	15			SPAREPIN						
61P-F034	16			SPAREPIN						
61P-F034	17	169 00	AA	A914B	26	147	61P-D033	17	169 00	BF
61P-F034	17	169 00	AD	A914B	26	207	61P-D033	17	169 00	BF
61P-F034	18	169 00	AA	A915B	26	147	61P-D033	18	169 00	BF
61P-F034	18	169 00	AD	A915B	26	207	61P-D033	18	169 00	BF
61P-F034	19			SPAREPIN						
61P-F034	20	169 00	AA	A912C	26	147	61P-D033	20	169 00	BE
61P-F034	20	169 00	AD	A912C	26	207	61P-D033	20	169 00	BE
61P-F034	21		DAF	SPAREPIN						
61P-F034	21	169 00	DAM	A910C	26	147	61P-D033	21	169 00	BD
61P-F034	21	169 00	DAN	A910C	26	189	61P-D033	21	169 00	BD
61P-F034	22		DAF	SPAREPIN						
61P-F034	22	169 00	DAM	A911C	26	147	61P-D033	22	169 00	BD
61P-F034	22	169 00	DAN	A911C	26	189	61P-D033	22	169 00	BD
61P-F034	23	169 00	AA	A963C	26	147	61P-D033	23	169 00	BB
61P-F034	23	169 00	AD	A963C	26	207	61P-D033	23	169 00	BB
61P-F034	24		DAE	SPAREPIN						
61P-F034	24	169 00	AA	A964B	26	147	61P-D033	24	169 00	BC
61P-F034	24	169 00	AD	A964B	26	207	61P-D033	24	169 00	BC
61P-F034	25	169 00	AA	A965B	26	147	61P-D033	25	169 00	BC
61P-F034	25	169 00	AD	A965B	26	207	61P-D033	25	169 00	BC
61P-F034	26			SPAREPIN						
61P-F034	27			SPAREPIN						
61P-F034	28	169 00	AB	A967B	22	189	61P-D033	28	169 00	
61P-F034	28	169 00	AE	A967B	22	207	61P-D033	28	169 00	BH
61P-F034	29	169 00	AB	A917B	22	189	61P-D033	29	169 00	
61P-F034	29	169 00	AE	A917B	22	207	61P-D033	29	169 00	BG
61P-F034	30			SPAREPIN						
61P-F034	31	169 00		A916B	22	207	61P-D033	31	169 00	
61P-F034	32			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
61P-F034	33	169 00		A966B	22	207	640	61P-D033	33	169 00	
61P-F034	34			SPAREPIN							
61P-F034	35			SPAREPIN							
61P-F034	36			SPAREPIN							
61P-F034	37			SPAREPIN							
61P-F034	EMI	NOTE	AB	ZZ276D	22	7	677	61P-F034	S001	035 00	SA
61P-F034	EMI	NOTE		ZZ286D	22	7	677	61P-F034	S002	035 00	SA
61P-F034	S001	038 00		A910C	SH	189		61P-D033	S001	038 00	BD
61P-F034	S001	038 00		A912C	SH	207		61P-D033	S001	038 00	BE
61P-F034	S001	038 00		A914B	SH	207		61P-D033	S001	038 00	BF
61P-F034	S001	035 00	DAD	ZZ276A	22	7	677	61P-F034	1	169 00	
61P-F034	S001	035 00		ZZ276D	22	7	677	61P-F034	EMI	NOTE	SA
61P-F034	S002	038 00		A960C	SH	189		61P-D033	S002	038 00	BA
61P-F034	S002	038 00		A962C	SH	207		61P-D033	S002	038 00	BB
61P-F034	S002	038 00		A964B	SH	207		61P-D033	S002	038 00	BC
61P-F034	S002	035 00		ZZ286A	22	7	677	61P-F034	6	169 00	
61P-F034	S002	035 00		ZZ286D	22	7	677	61P-F034	EMI	NOTE	SA

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE
WIRING REPAIR WITH PARTS DATA
74A753322 FORWARD FUSELAGE CABLE ASSEMBLY
EFFECTIVITY: F/A-18B 162402 AND UP

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Diagrams Manual	A1-F18A()-WDM-000

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Record of Applicable Technical Directives

None

LEGEND

USE ON CODE(S)

* AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.

AA F/A-18B 162402 AND UP

NOTE(S)

AA CONNECTOR HAS TWO INSERTS LISTED IN CABLE ASSEMBLY PARTS LIST. PART NUMBER CALLOUT IS ASSIGNED TO INSERT A. INSERT B IS LISTED AS REFERENCE. REMOVE EXISTING MOUNTING HARDWARE, INCLUDING INSERT RETAINING FRAMES BEFORE INSTALLING BACKSHELL. CONNECTOR BACKSHELL WAS INSTALLED USING SCREWS LISTED IN PARTS LIST. POLARIZING POSITION 22 WAS USED PER ST5M1527.

AB BACKSHELL AND BOOT AREA COMPLETED AFTER INSTALLING CABLE ASSEMBLY IN AIRCRAFT.

BA THRU HZ TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

JA THRU NZ THREE CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

PA THRU PZ FOUR CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
5P-F014A	74A753322-9AAA	CABLE ASSEMBLY (76301)	1	AA	XBOOO		
	MS27467T17B35SA	. CONNECTOR, PLUG	1	AA	PAOZZ	180	AB
	74A890600-4211	. BAND MARKER (76301)	1	AA	MDOZZ		
	M85049/46W16	. ADAPTER, CABLE	1	AA	PAOZZ		AB
52P-F005A	207596-7	. CONNECTOR, PLUG (00779)	1	* AA	PAOZZ		
		(76301 SPEC ST5M1527-01P 06S)					
	C-2123-01	. CONNECTOR, PLUG (55104)	1	* AA	PAOZZ		
		(76301 SPEC ST5M1527-01P 06S)					
	74A890600-4212	. BAND MARKER (76301)	1	AA	MDOZZ		
	AN515-2R8	. SCREW	4	AA	-		AA
	J1311F	. ADAPTER, CABLE (07418)	1	AA	PAOZZ		
		(76301 SPEC ST5M1655-0SF)					
52P-F005B	INSERT B	. PLUG	REF	AA	-		AA
	AN515-2R8	. SCREW	4	AA	-		AA
	J1311F	. ADAPTER, CABLE (07418)	1	AA	PAOZZ		
		(76301 SPEC ST5M1655-0SF)					

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
GND1-F002	2	036 00	AA	Q120A	22N	25	707	5P-F014A	13	169 00	CV
GND10F005	3	036 00	AA	ZZ45B	22N	23	707	52P-F005A	S002	035 00	
WTE001	80	035 00	AA	Q261B	26	213	641	52P-F005A	96	201 00	
WTE001	198	035 00	AA	W92K	26	213	641	52P-F005A	61	201 00	CV
WTE001	199	031 00	AA	W117E	SH	213		52P-F005A	S002	038 00	
WTE001	200	035 00	AA	W117E	26	213	806	52P-F005A	102	201 00	
WTE001	201	035 00	AA	W118C	26	213	806	52P-F005A	103	201 00	CV
WTE001	246	035 00	AA	H24B	26	213	641	52P-F005A	13	201 00	
WTF001	417	035 00	AA	Q60A	26	164	651	5P-F014A	55	169 00	
WTF001	418	035 00	AA	Q61A	26	164	651	5P-F014A	54	169 00	JM
WTF001	419	035 00	AA	Q62A	26	164	651	5P-F014A	53	169 00	
WTF002	6	035 00	AA	Q39C	22	173	640	52P-F005A	37	201 00	
WTF002	7	035 00	AA	Q38C	22	173	640	52P-F005A	80	201 00	CL
WTF002	69	035 00	AA	Q74B	26	173	806	52P-F005A	65	201 00	
WTF002	71	035 00	AA	Q76B	26	173	641	52P-F005A	38	201 00	
WTF002	72	035 00	AA	Q115A	26	42	641	5P-F014A	15	169 00	CL
WTF002	73	035 00	AA	Q116A	26	42	641	5P-F014A	18	169 00	
WTF002	74	035 00	AA	Q117A	26	42	641	5P-F014A	16	169 00	
WTF002	75	035 00	AA	Q118A	26	42	641	5P-F014A	17	169 00	CL
WTF002	76	035 00	AA	Q119A	26	42	641	5P-F014A	14	169 00	
WTF002	167	035 00	AA	W97C	26	173	641	52P-F005A	49	201 00	
WTF002	174	038 00	AA	Q74B	SH	173		52P-F005A	S001	038 00	CL
WTF002	175	035 00	AA	Q146C	26	173	806	52P-F005A	73	201 00	
WTF002	261	035 00	AA	W248B	26	173	641	52P-F005A	77	201 00	
WTF002	262	035 00	AA	W250B	26	173	641	52P-F005A	75	201 00	JA
WTF002	263	035 00	AA	H344G	22	173	640	52P-F005A	74	201 00	
WTF002	264	035 00	AA	H215H	22	173	640	52P-F005A	76	201 00	
WTF003	222	035 00	AA	W227F	26	159	641	52P-F005A	40	201 00	JA
WTF003	223	035 00	AA	W226F	26	159	641	52P-F005A	59	201 00	
WTF005	90	035 00	AA	H144B	26	164	641	52P-F005A	18	201 00	
WTF005	91	035 00	AA	H146B	26	164	641	52P-F005A	17	201 00	JA
WTF005	92	035 00	AA	H149B	26	164	641	52P-F005A	16	201 00	
WTF005	93	035 00	AA	H430D	26	164	641	52P-F005A	27	201 00	
WTF006	156	035 00	AA	G275L	16	122	645	52P-F005A	S003	035 00	JA
WTF006	157	035 00	AA	G276L	16	122	645	52P-F005A	S004	035 00	
WTF006	158	035 00	AA	G277L	16	122	645	52P-F005A	S005	035 00	
WTF007	2	035 00	AA	H210H	26	131	641	52P-F005A	57	201 00	PB
WTF007	3	035 00	AA	H211G	22	131	640	52P-F005A	70	201 00	
WTF007	4	035 00	AA	H213G	22	131	640	52P-F005A	72	201 00	
WTF007	5	035 00	AA	H340N	26	131	641	52P-F005A	71	201 00	PB
WTF007	7	035 00	AA	G229C	22	131	640	52P-F005A	48	201 00	
WTF007	8	035 00	AA	G239D	22	131	640	52P-F005A	47	201 00	
WTF007	9	035 00	AA	Q259G	22	131	640	52P-F005A	20	201 00	PB
WTF007	10	035 00	AA	Q260E	26	131	641	52P-F005A	94	201 00	
WTF007	11	035 00	AA	W93E	26	131	641	52P-F005A	62	201 00	
WTF007	12	035 00	AA	H200F	22	131	640	52P-F005A	43	201 00	PB
WTF007	13	035 00	AA	H218F	26	131	641	52P-F005A	69	201 00	
WTF007	16	035 00	AA	K80J	20	131	640	52P-F005B	36	201 00	
WTF007	26	035 00	AA	Q207E	22	131	640	52P-F005A	23	201 00	PB
WTF007	27	035 00	AA	Q210C	22	131	640	52P-F005A	22	201 00	
WTF007	28	035 00	AA	Q247C	22	131	640	52P-F005A	21	201 00	
WTF007	32	035 00	AA	U2L	16	131	677	52P-F005B	5	201 00	PB
WTF007	33	035 00	AA	U3C	16	131	677	52P-F005B	4	201 00	
WTF007	34	035 00	AA	U4M	20	131	640	52P-F005B	35	201 00	
WTF007	65	035 00	AA	W100H	26	131	641	52P-F005A	60	201 00	PB
WTF007	70	035 00	AA	W200E	26	131	641	52P-F005A	46	201 00	
WTF007	75	035 00	AA	H427B	26	131	641	52P-F005A	14	201 00	
WTF007	113	035 00	AA	Q389C	22	131	640	52P-F005A	95	201 00	PB
WTF010	1	038 00	AA	Q310B	SH	185		52P-F005A	101	038 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
WTF010	2	035 00	AA	Q310B 26	185	808	52P-F005A	97	201 00	PB
WTF010	3	035 00	AA	Q311B 26	185	808	52P-F005A	98	201 00	PB
WTF010	4	035 00	AA	Q312B 26	185	808	52P-F005A	99	201 00	PB
WTF010	5	035 00	AA	Q313B 26	185	808	52P-F005A	100	201 00	PB
5P-F014A	1		AA	SPAREPIN						
5P-F014A	2		AA	SPAREPIN						
5P-F014A	3		AA	SPAREPIN						
5P-F014A	4		AA	SPAREPIN						
5P-F014A	5		AA	SPAREPIN						
5P-F014A	6		AA	SPAREPIN						
5P-F014A	7		AA	SPAREPIN						
5P-F014A	8		AA	SPAREPIN						
5P-F014A	9		AA	SPAREPIN						
5P-F014A	10		AA	SPAREPIN						
5P-F014A	11		AA	SPAREPIN						
5P-F014A	12		AA	SPAREPIN						
5P-F014A	13	169 00	AA	Q120A 22N	25	707	GND1-F002	2	036 00	
5P-F014A	14	169 00	AA	Q119A 26	42	641	WTF002	76	035 00	
5P-F014A	15	169 00	AA	Q115A 26	42	641	WTF002	72	035 00	
5P-F014A	16	169 00	AA	Q117A 26	42	641	WTF002	74	035 00	
5P-F014A	17	169 00	AA	Q118A 26	42	641	WTF002	75	035 00	
5P-F014A	18	169 00	AA	Q116A 26	42	641	WTF002	73	035 00	
5P-F014A	19		AA	SPAREPIN						
5P-F014A	20		AA	SPAREPIN						
5P-F014A	21		AA	SPAREPIN						
5P-F014A	22		AA	SPAREPIN						
5P-F014A	23	169 00	AA	Q47A 26	189	651	52P-F005A	34	201 00	JJ
5P-F014A	24	169 00	AA	Q46A 26	189	651	52P-F005A	35	201 00	JJ
5P-F014A	25	169 00	AA	Q45A 26	189	651	52P-F005A	36	201 00	JJ
5P-F014A	26	169 00	AA	Q50A 26	189	651	52P-F005A	31	201 00	JH
5P-F014A	27	169 00	AA	Q49A 26	189	651	52P-F005A	32	201 00	JH
5P-F014A	28	169 00	AA	Q48A 26	189	651	52P-F005A	33	201 00	JH
5P-F014A	29	169 00	AA	Q53A 26	189	651	52P-F005A	44	201 00	JG
5P-F014A	30	169 00	AA	Q52A 26	189	651	52P-F005A	58	201 00	JG
5P-F014A	31	169 00	AA	Q51A 26	189	651	52P-F005A	45	201 00	JG
5P-F014A	32	169 00	AA	Q59A 26	189	651	52P-F005A	81	201 00	JF
5P-F014A	33	169 00	AA	Q58A 26	189	651	52P-F005A	68	201 00	JF
5P-F014A	34	169 00	AA	Q57A 26	189	651	52P-F005A	54	201 00	JF
5P-F014A	35	169 00	AA	Q56A 26	189	651	52P-F005A	41	201 00	JE
5P-F014A	36	169 00	AA	Q55A 26	189	651	52P-F005A	55	201 00	JE
5P-F014A	37	169 00	AA	Q54A 26	189	651	52P-F005A	42	201 00	JE
5P-F014A	38	169 00	AA	Q71A 26	189	651	52P-F005A	78	201 00	JD
5P-F014A	39	169 00	AA	Q70A 26	189	651	52P-F005A	92	201 00	JD
5P-F014A	40	169 00	AA	Q69A 26	189	651	52P-F005A	91	201 00	JD
5P-F014A	41		AA	SPAREPIN						
5P-F014A	42		AA	SPAREPIN						
5P-F014A	43		AA	SPAREPIN						
5P-F014A	44	169 00	AA	Q68A 26	189	651	52P-F005A	90	201 00	JL
5P-F014A	45	169 00	AA	Q67A 26	189	651	52P-F005A	89	201 00	JL
5P-F014A	46	169 00	AA	Q66A 26	189	651	52P-F005A	88	201 00	JL
5P-F014A	47		AA	SPAREPIN						
5P-F014A	48		AA	SPAREPIN						
5P-F014A	49		AA	SPAREPIN						
5P-F014A	50	169 00	AA	Q65A 26	189	651	52P-F005A	87	201 00	JK
5P-F014A	51	169 00	AA	Q64A 26	189	651	52P-F005A	86	201 00	JK
5P-F014A	52	169 00	AA	Q63A 26	189	651	52P-F005A	85	201 00	JK
5P-F014A	53	169 00	AA	Q62A 26	164	651	WTF001	419	035 00	JM
5P-F014A	54	169 00	AA	Q61A 26	164	651	WTF001	418	035 00	JM
5P-F014A	55	169 00	AA	Q60A 26	164	651	WTF001	417	035 00	JM

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-F005A	1		AA	SPAREPIN						
52P-F005A	2		AA	SPAREPIN						
52P-F005A	3		AA	SPAREPIN						
52P-F005A	4		AA	SPAREPIN						
52P-F005A	5		AA	SPAREPIN						
52P-F005A	6		AA	SPAREPIN						
52P-F005A	7		AA	SPAREPIN						
52P-F005A	8		AA	SPAREPIN						
52P-F005A	9		AA	SPAREPIN						
52P-F005A	10		AA	SPAREPIN						
52P-F005A	11		AA	SPAREPIN						
52P-F005A	12		AA	SPAREPIN						
52P-F005A	13	201 00	AA	H24B 26	213	641	WTE001	246	035 00	
52P-F005A	14	201 00	AA	H427B 26	131	641	WTF007	75	035 00	
52P-F005A	15	201 00	AA	G276M 22	7	677	52P-F005A	S004	035 00	
52P-F005A	16	201 00	AA	H149B 26	164	641	WTF005	92	035 00	
52P-F005A	17	201 00	AA	H146B 26	164	641	WTF005	91	035 00	
52P-F005A	18	201 00	AA	H144B 26	164	641	WTF005	90	035 00	
52P-F005A	19	201 00	AA	G275M 22	7	677	52P-F005A	S003	035 00	
52P-F005A	20	201 00	AA	Q259G 22	131	640	WTF007	9	035 00	
52P-F005A	21	201 00	AA	Q247C 22	131	640	WTF007	28	035 00	
52P-F005A	22	201 00	AA	Q210C 22	131	640	WTF007	27	035 00	
52P-F005A	23	201 00	AA	Q207E 22	131	640	WTF007	26	035 00	
52P-F005A	24		AA	SPAREPIN						
52P-F005A	25		AA	SPAREPIN						
52P-F005A	26	201 00	AA	G277M 22	7	677	52P-F005A	S005	035 00	
52P-F005A	27	201 00	AA	H430D 26	164	641	WTF005	93	035 00	
52P-F005A	28	201 00	AA	G277C 22	7	677	52P-F005A	S005	035 00	
52P-F005A	29	201 00	AA	G276C 22	7	677	52P-F005A	S004	035 00	
52P-F005A	30	201 00	AA	G275C 22	7	677	52P-F005A	S003	035 00	
52P-F005A	31	201 00	AA	Q50A 26	189	651	5P-F014A	26	169 00	JH
52P-F005A	32	201 00	AA	Q49A 26	189	651	5P-F014A	27	169 00	JH
52P-F005A	33	201 00	AA	Q48A 26	189	651	5P-F014A	28	169 00	JH
52P-F005A	34	201 00	AA	Q47A 26	189	651	5P-F014A	23	169 00	JJ
52P-F005A	35	201 00	AA	Q46A 26	189	651	5P-F014A	24	169 00	JJ
52P-F005A	36	201 00	AA	Q45A 26	189	651	5P-F014A	25	169 00	JJ
52P-F005A	37	201 00	AA	Q39C 22	173	640	WTF002	6	035 00	
52P-F005A	38	201 00	AA	Q76B 26	173	641	WTF002	71	035 00	
52P-F005A	39		AA	SPAREPIN						
52P-F005A	40	201 00	AA	W227F 26	159	641	WTF003	222	035 00	
52P-F005A	41	201 00	AA	Q56A 26	189	651	5P-F014A	35	169 00	JE
52P-F005A	42	201 00	AA	Q54A 26	189	651	5P-F014A	37	169 00	JE
52P-F005A	43	201 00	AA	H200F 22	131	640	WTF007	12	035 00	
52P-F005A	44	201 00	AA	Q53A 26	189	651	5P-F014A	29	169 00	JG
52P-F005A	45	201 00	AA	Q51A 26	189	651	5P-F014A	31	169 00	JG
52P-F005A	46	201 00	AA	W200E 26	131	641	WTF007	70	035 00	
52P-F005A	47	201 00	AA	G239D 22	131	640	WTF007	8	035 00	
52P-F005A	48	201 00	AA	G229C 22	131	640	WTF007	7	035 00	
52P-F005A	49	201 00	AA	W97C 26	173	641	WTF002	167	035 00	
52P-F005A	50		AA	SPAREPIN						
52P-F005A	51		AA	SPAREPIN						
52P-F005A	52		AA	SPAREPIN						
52P-F005A	53		AA	SPAREPIN						
52P-F005A	54	201 00	AA	Q57A 26	189	651	5P-F014A	34	169 00	JF
52P-F005A	55	201 00	AA	Q55A 26	189	651	5P-F014A	36	169 00	JE
52P-F005A	56		AA	SPAREPIN						
52P-F005A	57	201 00	AA	H210H 26	131	641	WTF007	2	035 00	
52P-F005A	58	201 00	AA	Q52A 26	189	651	5P-F014A	30	169 00	JG
52P-F005A	59	201 00	AA	W226F 26	159	641	WTF003	223	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
52P-F005A	60	201 00	AA	W100H	26	131	641	WTF007	65	035 00	CL
52P-F005A	61	201 00	AA	W92K	26	213	641	WTE001	198	035 00	
52P-F005A	62	201 00	AA	W93E	26	131	641	WTF007	11	035 00	
52P-F005A	63		AA	SPAREPIN							
52P-F005A	64	201 00	AA	ZZ550A	22	7	677	52P-F005A	S001	035 00	
52P-F005A	65	201 00	AA	Q74B	26	173	806	WTF002	69	035 00	
52P-F005A	66		AA	SPAREPIN							JF
52P-F005A	67		AA	SPAREPIN							
52P-F005A	68	201 00	AA	Q58A	26	189	651	5P-F014A	33	169 00	
52P-F005A	69	201 00	AA	H218F	26	131	641	WTF007	13	035 00	
52P-F005A	70	201 00	AA	H211G	22	131	640	WTF007	3	035 00	
52P-F005A	71	201 00	AA	H340N	26	131	641	WTF007	5	035 00	
52P-F005A	72	201 00	AA	H213G	22	131	640	WTF007	4	035 00	CL
52P-F005A	73	201 00	AA	Q146C	26	173	806	WTF002	175	035 00	
52P-F005A	74	201 00	AA	H344G	22	173	640	WTF002	263	035 00	
52P-F005A	75	201 00	AA	W250B	26	173	641	WTF002	262	035 00	
52P-F005A	76	201 00	AA	H215H	22	173	640	WTF002	264	035 00	
52P-F005A	77	201 00	AA	W248B	26	173	641	WTF002	261	035 00	
52P-F005A	78	201 00	AA	Q71A	26	189	651	5P-F014A	38	169 00	JD
52P-F005A	79		AA	SPAREPIN							
52P-F005A	80	201 00	AA	Q38C	22	173	640	WTF002	7	035 00	
52P-F005A	81	201 00	AA	Q59A	26	189	651	5P-F014A	32	169 00	
52P-F005A	82		AA	SPAREPIN							
52P-F005A	83		AA	SPAREPIN							
52P-F005A	84		AA	SPAREPIN							JK
52P-F005A	85	201 00	AA	Q63A	26	189	651	5P-F014A	52	169 00	
52P-F005A	86	201 00	AA	Q64A	26	189	651	5P-F014A	51	169 00	
52P-F005A	87	201 00	AA	Q65A	26	189	651	5P-F014A	50	169 00	
52P-F005A	88	201 00	AA	Q66A	26	189	651	5P-F014A	46	169 00	
52P-F005A	89	201 00	AA	Q67A	26	189	651	5P-F014A	45	169 00	
52P-F005A	90	201 00	AA	Q68A	26	189	651	5P-F014A	44	169 00	JL
52P-F005A	91	201 00	AA	Q69A	26	189	651	5P-F014A	40	169 00	
52P-F005A	92	201 00	AA	Q70A	26	189	651	5P-F014A	39	169 00	
52P-F005A	93		AA	SPAREPIN							
52P-F005A	94	201 00	AA	Q260E	26	131	641	WTF007	10	035 00	
52P-F005A	95	201 00	AA	Q389C	22	131	640	WTF007	113	035 00	
52P-F005A	96	201 00	AA	Q261B	26	213	641	WTE001	80	035 00	PB
52P-F005A	97	201 00	AA	Q310B	26	185	808	WTF010	2	035 00	
52P-F005A	98	201 00	AA	Q311B	26	185	808	WTF010	3	035 00	
52P-F005A	99	201 00	AA	Q312B	26	185	808	WTF010	4	035 00	
52P-F005A	100	201 00	AA	Q313B	26	185	808	WTF010	5	035 00	
52P-F005A	101	038 00	AA	Q310B	SH	185		WTF010	1	038 00	
52P-F005A	102	201 00	AA	W117E	26	213	806	WTE001	200	035 00	CV
52P-F005A	103	201 00	AA	W118C	26	213	806	WTE001	201	035 00	
52P-F005A	104	201 00	AA	ZZ45A	22	7	677	52P-F005A	S002	035 00	
52P-F005A	105		AA	SPAREPIN							
52P-F005A	106		AA	SPAREPIN							
52P-F005A	S001	038 00	AA	Q74B	SH	173		WTF002	174	038 00	
52P-F005A	S001	035 00	AA	ZZ550A	22	7	677	52P-F005A	64	201 00	CL
52P-F005A	S002	038 00	AA	W117E	SH	213		WTE001	199	031 00	
52P-F005A	S002	035 00	AA	ZZ45A	22	7	677	52P-F005A	104	201 00	
52P-F005A	S002	035 00	AA	ZZ45B	22N	23	707	GND10F005	3	036 00	
52P-F005A	S003	035 00	AA	G275C	22	7	677	52P-F005A	30	201 00	
52P-F005A	S003	035 00	AA	G275L	16	122	645	WTF006	156	035 00	
52P-F005A	S003	035 00	AA	G275M	22	7	677	52P-F005A	19	201 00	JA
52P-F005A	S004	035 00	AA	G276C	22	7	677	52P-F005A	29	201 00	
52P-F005A	S004	035 00	AA	G276L	16	122	645	WTF006	157	035 00	
52P-F005A	S004	035 00	AA	G276M	22	7	677	52P-F005A	15	201 00	
52P-F005A	S005	035 00	AA	G277C	22	7	677	52P-F005A	28	201 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
52P-F005A	S005	035 00	AA	G277L	16	122	645	WTF006	158	035 00	JA
52P-F005A	S005	035 00		G277M	22	7	677	52P-F005A	26	201 00	
52P-F005B	4	201 00		U3C	16	131	677	WTF007	33	035 00	
52P-F005B	5	201 00		U2L	16	131	677	WTF007	32	035 00	
52P-F005B	35	201 00		U4M	20	131	640	WTF007	34	035 00	
52P-F005B	36	201 00		K80J	20	131	640	WTF007	16	035 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A753324 FORWARD FUSELAGE CABLE ASSEMBLY

EFFECTIVITY: F/A-18B

Reference Material

Wiring Repair With Parts Data Manual A1-F18AC-WRM-000
 Wiring Diagrams Manual A1-F18A()-WDM-000

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Record of Applicable Technical Directives

Type/ Number	Date	Title and ECP No.	Date Incorp.	Remarks
F18 AFC 39	31 Jul 86	No. 1 Fuel Tank Interconnect Valve Replacement of; and Fuel Sequencing, Modification of (ECP MDA-F/A-18-00072C1)	1 Sep 86	-
F18 AFC 53	-	Elimination of Tanks 1 and 4 Sneak Circuit, Tank 4 Motive Flow Shutoff Valve, and Raised Inverted Baffle (ECP MDA-F/A-18-00055/C1)	1 Sep 86	-

LEGENDGENERAL NOTE(S)

1. THE FOLLOWING PRECAUTIONS ARE TAKEN WHEN SUBMERGING A CABLE ASSEMBLY INSIDE A FUEL TANK: 1. DECALS, TAPES OR OTHER DEVICES HARMFUL TO FUEL SYSTEM ARE NOT USED ON CABLE ASSEMBLY. 2. MMS-809 HEAT SHRINKABLE TUBING IDENTIFYING MARKER IS USED ON CABLE ASSEMBLY. 3. MATERIAL THAT MAY COME LOOSE SUCH AS TAPE, TAPE MARKERS, STRING TIES, ETC. ARE NOT USED ON CABLE ASSEMBLY. 4. COMPLETE LENGTH OF EXPOSED WIRE IN BRANCH IS COVERED WITH MIL-I-23053/12 SLEEVING.
2. CRIMP AREA OF TERMINALS ARE COVERED WITH MIL-I-23053/6 SLEEVING.

USE ON CODE(S)

* AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.

BED F/A-18B 161354 THRU 161360 BEFORE F18 AFC 53

CBG F/A-18B 161354 THRU 161360 AFTER F18 AFC 39

CBN F/A-18B 161704 AND UP, ALSO F/A-18B 161354 THRU 161360 AFTER F18 AFC 39

CBT F/A-18B 161354 THRU 161360 BEFORE F18 AFC 39

CBW F/A-18B 161704 AND UP, ALSO F/A-18B 161354 THRU 161360 BEFORE F18 AFC 39

NOTE(S)

AA CONNECTOR WATERPROOFED WITH MIL-S-8516 TYPE ONE CLASS THREE SEALING COMPOUND BEFORE BRAIDING CABLE ASSEMBLY. AFTER CURING, MOLD WAS REMOVED, A 1/8 INCH THICKNESS OF TYPE IV SEALANT MIL-S-81733 OR MIL-S-8802 WAS APPLIED TO ALL SURFACES. AT REAR OF SEALING COMPOUND WIRES WERE SEPARATED AND SEALANT WAS APPLIED AROUND EACH WIRE. DURING BRAIDING, EXTEND BRAID OVER SEALANT COVERED SEALING COMPOUND.

JA THRU NZ THREE CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
5A-E028 5A-F029 5J-E035	74A753324-9AAA	CABLE ASSEMBLY (76301)	1	CBT	XB000		
	74A753324-9BAA	CABLE ASSEMBLY (76301)	1	CBN	XB000		
	-	. FUEL QTY XMTR	REF	CBW	-		
	-	. FUEL QTY XMTR	REF	CBN	-		
	10-550598-35P	. CONNECTOR (77820) (76301 SPEC ST5M1473-11-35P)	1	* CBT	PAOZZ		AA
	18530	. CONNECTOR (97814) (76301 SPEC ST5M1473-11-35P)	1	* CBT	PAOZZ		AA
	S8202H11B35P	. CONNECTOR (12349) (76301 SPEC ST5M1473-11-35P)	1	* CBT	PAOZZ		AA

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
5A-E028	1	036 00	CBN	Q365A	22	55	645	5A-F029	1	036 00	JA
5A-E028	1	036 00	CBT	Q60D	22	22	645	5J-E035	13	195 00	JA
5A-E028	2	036 00	CBN	Q366A	22	55	645	5A-F029	2	036 00	JA
5A-E028	2	036 00	CBT	Q61D	22	22	645	5J-E035	12	195 00	JA
5A-E028	3	036 00	CBN	Q367A	22	55	645	5A-F029	3	036 00	JA
5A-E028	3	036 00	CBT	Q62D	22	22	645	5J-E035	11	195 00	JA
5A-F029	1	036 00	CBN	Q365A	22	55	645	5A-E028	1	036 00	JA
5A-F029	2	036 00	CBN	Q366A	22	55	645	5A-E028	2	036 00	JA
5A-F029	3	036 00	CBN	Q367A	22	55	645	5A-E028	3	036 00	JA
5J-E035	1		BED	SPAREPIN							
5J-E035	2		BED	SPAREPIN							
5J-E035	3		BED	SPAREPIN							
5J-E035	4		BED	SPAREPIN							
5J-E035	5		BED	SPAREPIN							
5J-E035	5	195 00	CBG	Q415E	22		368	5S-E172	IN	042 00	
5J-E035	6		BED	SPAREPIN							
5J-E035	6	195 00	CBG	Q420A	22		368	5S-E172	GRD	042 00	
5J-E035	7		BED	SPAREPIN							
5J-E035	8		BED	SPAREPIN							
5J-E035	9		BED	SPAREPIN							
5J-E035	10		BED	SPAREPIN							
5J-E035	11	195 00	CBT	Q62D	22	22	645	5A-E028	3	036 00	JA
5J-E035	12	195 00	CBT	Q61D	22	22	645	5A-E028	2	036 00	JA
5J-E035	13	195 00	CBT	Q60D	22	22	645	5A-E028	1	036 00	JA
5S-E172	IN	042 00	CBG	Q415E	22		368	5J-E035	5	195 00	
5S-E172	GRD	042 00	CBG	Q420A	22		368	5J-E035	6	195 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE
WIRING REPAIR WITH PARTS DATA
74A753330 FORWARD FUSELAGE CABLE ASSEMBLY
EFFECTIVITY: F/A-18B

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Diagrams Manual	A1-F18A()-WDM-000

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Record of Applicable Technical Directives

None

LEGENDUSE ON CODE(S)

AA F/A-18B 161354 THRU 161360
AB F/A-18B 161354 THRU 161947
AC F/A-18B 161704 THRU 161947
AD F/A-18B 161704 AND UP
AE F/A-18B 162402 AND UP

NOTE(S)

BA THRU HZ TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.
ID CABLE ASSEMBLY IDENTIFICATION MARKER IS INSTALLED NEXT TO CONNECTOR IDENTIFICATION MARKER WITH CONNECTOR IDENTIFICATION MARKER CLOSER TO THE CONNECTOR.
JA THRU NZ THREE CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.
SA THRU SH TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER. THE MAXIMUM LENGTH OF EACH WIRE MUST NOT EXCEED 48 INCHES.
YA THRU YZ WIRES CARRYING SAME NOTE TERMINATE IN COMMON TERMINAL.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
83P-F002B	74A753330-9AJA	CABLE ASSEMBLY (76301)	1	AA	XBOOO	180	ID
	74A753330-9BAA	CABLE ASSEMBLY (76301)	1	AC	XBOOO		
	74A753330-9BUT	CABLE ASSEMBLY (76301)	1	AE	XBOOO		
	MS27467T11B35S	. CONNECTOR, PLUG	1		PAOZZ		
	74A890600-4054	. BAND MARKER (76301)	1		MDOZZ		
83P-F002D	M85049/46W10	. ADAPTER, CABLE	1		PAOZZ	150	
	MS27467T15B35P	. CONNECTOR, PLUG	1		PAOZZ		
	74A890600-4056	. BAND MARKER (76301)	1		MDOZZ		
83P-F002E	M85049/46W14	. CLAMP, CABLE	1		PAOZZ	130	
	MS27467T15B35PA	. CONNECTOR, PLUG	1		PAOZZ		
	74A890600-4057	. BAND MARKER (76301)	1		MDOZZ		
83P-F004	M85049/46W14	. CLAMP, CABLE	1		PAOZZ	340	
	MS27467T13B35S	. CONNECTOR, PLUG	1	AB	PAOZZ		
	MS27467T13B35S	. CONNECTOR, PLUG	1	AE	PAOZZ		
	74A890600-4334	. BAND MARKER (76301)	1		MDOZZ		
	M85049/46W12	. ADAPTER, CABLE	1		PAOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
GND1-F003	1	036 00	AD AD AD	U542A	22N	25	707	83P-F002B	10	169 00	YA YA GG SA GG SA JA JA JA CG CG CG GH SC GH SC GJ SD GJ SD GJ SD GK SE GK SE GL SF GL

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
83P-F002D	2			SPAREPIN						
83P-F002D	3			SPAREPIN						
83P-F002D	4			SPAREPIN						
83P-F002D	5	169 00		U501AC 26	33	824	WTF002	109	035 00	SA
83P-F002D	6	169 00		U502AC 26	33	824	WTF002	110	035 00	SA
83P-F002D	7	169 00		U559A 26	7	641	83P-F002D	10	169 00	
83P-F002D	8			SPAREPIN						
83P-F002D	9			SPAREPIN						
83P-F002D	10	169 00		U559A 26	7	641	83P-F002D	7	169 00	
83P-F002D	11			SPAREPIN						
83P-F002D	12	169 00		U560A 26	7	641	83P-F002D	13	169 00	
83P-F002D	13	169 00		U560A 26	7	641	83P-F002D	12	169 00	
83P-F002D	14			SPAREPIN						
83P-F002D	15	169 00		U561A 26	7	641	83P-F002D	27	169 00	
83P-F002D	16			SPAREPIN						
83P-F002D	17			SPAREPIN						
83P-F002D	18			SPAREPIN						
83P-F002D	19			SPAREPIN						
83P-F002D	20			SPAREPIN						
83P-F002D	21			SPAREPIN						
83P-F002D	22			SPAREPIN						
83P-F002D	23	169 00		U505U 26	33	824	WTF004	8	035 00	SC
83P-F002D	24	169 00		U506U 26	33	824	WTF004	28	035 00	SC
83P-F002D	25			SPAREPIN						
83P-F002D	26			SPAREPIN						
83P-F002D	27	169 00		U561A 26	7	641	83P-F002D	15	169 00	
83P-F002D	28			SPAREPIN						
83P-F002D	29			SPAREPIN						
83P-F002D	30			SPAREPIN						
83P-F002D	31			SPAREPIN						
83P-F002D	32			SPAREPIN						
83P-F002D	33			SPAREPIN						
83P-F002D	34			SPAREPIN						
83P-F002D	35	169 00		U509H 26	33	824	WTF004	14	035 00	SE
83P-F002D	36	169 00		U510H 26	33	824	WTF004	15	035 00	SE
83P-F002D	37	169 00		ZZ27A 22	7	677	83P-F002D	S001	035 00	
83P-F002D	S001	038 00		U501AC SH	33		WTF002	108	031 00	SA
83P-F002D	S001	038 00		U505U SH	33		WTF004	7	031 00	SC
83P-F002D	S001	038 00		U509H SH	33		WTF004	13	031 00	SE
83P-F002D	S001	035 00		ZZ27A 22	7	677	83P-F002D	37	169 00	
83P-F002E	1			SPAREPIN						
83P-F002E	2			SPAREPIN						
83P-F002E	3			SPAREPIN						
83P-F002E	4			SPAREPIN						
83P-F002E	5	169 00		U503AE 26	36	824	WTF004	31	035 00	SB
83P-F002E	6	169 00		U504AE 26	36	824	WTF004	29	035 00	SB
83P-F002E	7	169 00		U563A 26	7	641	83P-F002E	10	169 00	
83P-F002E	8			SPAREPIN						
83P-F002E	9			SPAREPIN						
83P-F002E	10	169 00		U563A 26	7	641	83P-F002E	7	169 00	
83P-F002E	11			SPAREPIN						
83P-F002E	12	169 00		U564A 26	7	641	83P-F002E	13	169 00	
83P-F002E	13	169 00		U564A 26	7	641	83P-F002E	12	169 00	
83P-F002E	14			SPAREPIN						
83P-F002E	15	169 00		U565A 26	7	641	83P-F002E	27	169 00	
83P-F002E	16			SPAREPIN						
83P-F002E	17			SPAREPIN						
83P-F002E	18			SPAREPIN						
83P-F002E	19			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
83P-F002E	20			SPAREPIN						
83P-F002E	21			SPAREPIN						
83P-F002E	22			SPAREPIN						
83P-F002E	23	169 00		U507W 26	36	824	WTF004	11	035 00	SD
83P-F002E	24	169 00		U508W 26	36	824	WTF004	12	035 00	SD
83P-F002E	25			SPAREPIN						
83P-F002E	26			SPAREPIN						
83P-F002E	27	169 00		U565A 26	7	641	83P-F002E	15	169 00	
83P-F002E	28			SPAREPIN						
83P-F002E	29			SPAREPIN						
83P-F002E	30			SPAREPIN						
83P-F002E	31			SPAREPIN						
83P-F002E	32			SPAREPIN						
83P-F002E	33			SPAREPIN						
83P-F002E	34			SPAREPIN						
83P-F002E	35	169 00		U511G 26	36	824	WTF004	17	035 00	SF
83P-F002E	36	169 00		U512G 26	36	824	WTF004	18	035 00	SF
83P-F002E	37	169 00		ZZ28A 22	7	677	83P-F002E	S001	035 00	
83P-F002E	S001	038 00		U503AE SH	36		WTF004	30	031 00	SB
83P-F002E	S001	038 00		U507W SH	36		WTF004	10	031 00	SD
83P-F002E	S001	038 00		U511G SH	36		WTF004	16	031 00	SF
83P-F002E	S001	035 00		ZZ28A 22	7	677	83P-F002E	37	169 00	
83P-F004	1	169 00		U504AD 26	25	824	WTF004	29	035 00	BF
83P-F004	2	169 00		U505T 26	25	824	WTF004	8	035 00	GH
83P-F004	3	169 00		U506T 26	25	824	WTF004	28	035 00	GH
83P-F004	4			SPAREPIN						
83P-F004	5	169 00		ZZ187A 22	7	677	83P-F004	S001	035 00	
83P-F004	6			SPAREPIN						
83P-F004	7			SPAREPIN						
83P-F004	8			SPAREPIN						
83P-F004	9			SPAREPIN						
83P-F004	10			SPAREPIN						
83P-F004	11	169 00		U512F 26	25	824	WTF004	18	035 00	GL
83P-F004	12	169 00		U511F 26	25	824	WTF004	17	035 00	GL
83P-F004	13	169 00		U510G 26	25	824	WTF004	15	035 00	GK
83P-F004	14	169 00		U509G 26	25	824	WTF004	14	035 00	GK
83P-F004	15	169 00		U502AB 26	25	824	WTF002	110	035 00	GG
83P-F004	16	169 00		U503AD 26	25	824	WTF004	31	035 00	BF
83P-F004	17		AA	SPAREPIN						
83P-F004	17	038 00	AD	SW464R SH	25		WTF002	269	031 00	CG
83P-F004	18		AA	SPAREPIN						
83P-F004	18	169 00	AD	SW465R 26	25	824	WTF002	271	035 00	CG
83P-F004	19		AA	SPAREPIN						
83P-F004	19	169 00	AD	SW464R 26	25	824	WTF002	270	035 00	CG
83P-F004	20	169 00		U507V 26	25	824	WTF004	11	035 00	GJ
83P-F004	21	169 00		U508V 26	25	824	WTF004	12	035 00	GJ
83P-F004	22	169 00		U501AB 26	25	824	WTF002	109	035 00	GG
83P-F004	S001	038 00		U501AB SH	25		WTF002	108	031 00	GG
83P-F004	S001	038 00		U503AD SH	25		WTF004	30	031 00	BF
83P-F004	S001	038 00		U505T SH	25		WTF004	7	031 00	GH
83P-F004	S001	038 00		U507V SH	25		WTF004	10	031 00	GJ
83P-F004	S001	038 00		U509G SH	25		WTF004	13	031 00	GK
83P-F004	S001	038 00		U511F SH	25		WTF004	16	031 00	GL
83P-F004	S001	035 00		ZZ187A 22	7	677	83P-F004	5	169 00	
83P-F004	S001	035 00		ZZ187B 22N	21	707	GND9-F017	1	036 00	YA